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Cable Glands

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GripLoc® Nylon

Cable Glands

GripLoc®

GripLoc cable glands provide the highest degree of functionality and safety. Manufactured from tough Nylon material they are the last word when it comes to quality cable termination.

GripLoc Glands are available in a range of colours and configurations from Metric M12 entry threads all the way up to PG48. Standard colours are Black, Grey, Red and White. Other colours available on request.



GripLoc Glands®

Quality, Safety, Convenience.

Material: PA66 (Nylon) UL94
Hermetic Seal: NBR
O-Ring: EPDM
Temp (Static): -40°C to 100°C (120°C Instantaneous)
Temp (Dynamic): -20°C to 80°C (100°C Instantaneous)



By Remora Electrical

For more information on these and other Remora products, please visit our website at www.remora.net

Introducing GripLoc® - A comprehensive range of liquid-tight cable glands for commercial and industrial use

GripLoc® is a range of high quality cable glands manufactured in nylon to meet and exceed international standards. Suitable for a wide range of applications, from light commercial use to manufacturing machinery and measurement and control equipment, you can be confident that only top quality materials and design practices have been used. Available in various configurations from Metric to PG, standard to long thread and four standard colours.



p.98

Elastomeric/Plastic
GripLoc
Metric



p.99

Elastomeric/Plastic
GripLoc
PG



p.100

Elastomeric/Plastic
GripLoc
Bend Protection



p.102

Elastomeric/Plastic
GripLoc
ATEX Metric



p.103

Elastomeric/Plastic
GripLoc
ATEX Metric



Call the Remora sales team at 01226 352 000

Challenge us - We find a solution

Ident & Wiring Item
Copper Lugs
Heatshrink Repair
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Gland Accs.
Cable Cleats
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Cable Glands | GRIPLOC® NYLON CABLE GLANDS

GRIPLOC® NYLON CABLE GLANDS

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Multi-Hole Seals

- GripLoc Multi-Hole Inserts can be used in place of the standard GripLoc seal. Multiple holes allow easy insertion and sealing of several cables into one gland while maintaining high levels of ingress protection.
- GripLoc Multi-Hole seals have been specially designed to suit our GripLoc® Kits and Glands. The range covers multiple configurations from 1.5mm² to 16mm² twin and earth cable and 16mm² to 25mm² consumer unit tails right up to seal to suit M75 Glands. Consumer Unit kits are designed to fit in compact M20, M25 and M32 glands ensuring maximum compatibility with Metal Enclosure consumer units.

Friction Splines

- Glossy plastic has a low frictional coefficient. Glands with a gloss finish can be difficult to tighten fully, especially when wet or installing in hard to reach places.
- The inclusion of Friction Splines and a textured finish on the cap greatly improves the force that can be applied by hand, reducing fatigue and the potential for injury.



GripLoc Seal®

Superior; Ingress Protection, Mechanical Grip and Cable Retention.

- The GripLoc Seal® features a channel around the lip of the seal. Retention tabs built into the claw sit inside this channel, preventing the seal from being pulled out of the gland body. While improving 'pull-out' resistance this also reduces bulging of the seal which is a common problem with cheaper nylon glands.
- GripLoc Glands® are capable of meeting the strictest Ingress Protection requirements. The GripLoc Seal® interlocks with the gland body via an inner 'deluge lip'. This ensures the gland/seal interface is 100% water and dust tight, achieving an IP68 and IP69K rating exceeding 10 bar.



GripLoc® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

Anti-Slip

- Nylon cable glands can suffer from warping of the cap at higher levels of torque. To address this issue an Anti-Slip base can be found on the cap and locknuts supplied with all GripLoc Glands®.
- The Anti-Slip base in GripLoc Glands® provides the dual benefits of preventing spanner slip, which can cause cosmetic damage to the outside of the gland, while also increasing the torsional strength of the cap and locknut.



Ridge-and-Groove

- To prevent the ingress of dust or liquid an effective seal must be made against the enclosure or panel through which the cable passes, currently many nylon cable glands are being fitted without any sort of gasket between the gland and fitting face. To achieve the maximum ingress protection rating it is essential that a rubber O-ring is used.
- To this end, GripLoc Glands® feature a concentric ridge-and-groove moulded into the mating face of the body. This ensures the O-ring remains properly seated during fitting and won't distort.
- All GripLoc Glands® are supplied complete with a pre-fitted EPDM O-ring.
- One less part to order and one less job to be completed on-site.



Vibration-Lock

- The Vibration-Lock system is designed to meet the requirements of high vibration environments or situations where an anti-tamper solution is required.
- A positive ratcheting feedback can be felt as the cap is tightened. Diagonal tabs on the inner dome mesh with the claw producing a non-permanent but secure locking effect.



Cable Glands | GRIPLOC® NYLON CABLE GLANDS

METRIC GRIPLOC® NYLON CABLE GLANDS

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MCC
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Tooling & Cable Prep
Fixing & Security



GripLoc®



• Cap



• GripLoc Seal®



• Body



• Nitrile O-Ring



• Locknut (Included)



Multi-Hole Seals p.115

Nylon GripLoc Glands® Metric

- Standard Metric range of nylon cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.
- Supplied Complete with Locknuts.
- Vibration-Lock - Suitable for high vibration environments..

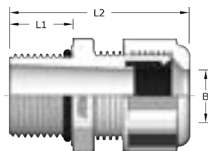
Standards: EN 50262

Protection: IP69K / IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static)

Material (Gland): PA (Nylon) UL 94 V2

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland		Pack QTY
	Min	Max	Size	Length (L1)	Length (L2)	A/F	
GripLoc-M12-*	3.0	6.5	M12 x 1.5	8.0	29.0	15.0	10
GripLoc-M16-*	4.0	8.0	M16 x 1.5	8.0	30.0	19.0	10
GripLoc-M20s-*	5.0	9.0	M20 x 1.5	9.0	36.0	24.0	10
GripLoc-M20-*	6.0	12.0	M20 x 1.5	9.0	36.0	24.0	10
GripLoc-M20L-*	10.0	14.0	M20 x 1.5	9.0	37.0	27.0	10
GripLoc-M25-*	13.0	18.0	M25 x 1.5	11.0	42.0	33.0	10
GripLoc-M32-*	18.0	25.0	M32 x 1.5	11.0	50.0	42.0	10
GripLoc-M40-*	22.0	32.0	M40 x 1.5	13.0	61.0	53.0	10
GripLoc-M50-*	32.0	38.0	M50 x 1.5	13.0	62.0	60.0	10
GripLoc-M63-*	37.0	44.0	M63 x 1.5	14.0	63.0	68.0	10
GripLoc-M63L-*	35.0	47.0	M63 x 1.5	15.0	68.0	70.0	10
GripLoc-M75-*	48.0	56.0	M75 x 2.0	25.0	94.0	69.0	2
GripLoc-M90-*	57.0	76.0	M90 x 2.0	25.0	87.0	110.0	2

Nylon GripLoc Glands® Metric - Long Thread

- Long Thread Metric range of nylon cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.
- Supplied Complete with Locknuts.
- Vibration-Lock - Suitable for high vibration environments.

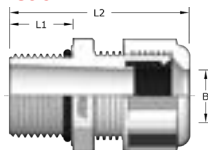
Standards: EN 50262

Protection: IP69K / IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static)

Material (Gland): PA (Nylon) UL 94 V2

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland		Pack QTY
	Min	Max	Size	Length (L1)	Length (L2)	A/F	
GripLoc-LTM12-*	3.0	6.5	M12 x 1.5	15.0	36.0	15.0	10
GripLoc-LTM16-*	4.0	8.0	M16 x 1.5	15.0	37.0	19.0	10
GripLoc-LTM20s-*	5.0	9.0	M20 x 1.5	15.0	42.0	24.0	10
GripLoc-LTM20-*	6.0	12.0	M20 x 1.5	15.0	42.0	24.0	10
GripLoc-LTM20L-*	10.0	14.0	M20 x 1.5	15.0	43.0	27.0	10
GripLoc-LTM25-*	13.0	18.0	M25 x 1.5	15.0	46.0	33.0	10
GripLoc-LTM32-*	18.0	25.0	M32 x 1.5	15.0	54.0	42.0	10
GripLoc-LTM40-*	22.0	32.0	M40 x 1.5	18.0	66.0	53.0	10
GripLoc-LTM50-*	32.0	38.0	M50 x 1.5	18.0	67.0	60.0	10
GripLoc-LTM63-*	37.0	44.0	M63 x 1.5	18.0	67.0	68.0	10
GripLoc-LTM63L-*	35.0	48.0	M63 x 1.5	18.0	71.0	70.0	10

GripLoc® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

GRIPLOC® NYLON CABLE GLANDS | Cable Glands

PG GRIPLOC® NYLON CABLE GLANDS

GripLoc Glands® PG

- Long thread PG range of nylon cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.
- Supplied Complete with Locknuts.
- Vibration-Lock - Suitable for high vibration environments.

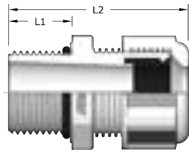
Standards: EN 50262

Protection: IP69K / IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static)

Material (Gland): PA (Nylon) UL 94 V2

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland		Pack QTY
	Min	Max	Size	Length (L1)	Length (L2)	A/F	
GripLoc-PG7-*	3.0	6.5	PG7 x 1.27	15.0	36.0	15.0	10
GripLoc-PG9-*	4.0	8.0	PG9 x 1.41	15.0	36.0	19.0	10
GripLoc-PG11-*	5.0	10.0	PG11 x 1.41	15.0	40.0	22.0	10
GripLoc-PG13.5-*	6.0	12.0	PG13.5 x 1.41	15.0	42.0	24.0	10
GripLoc-PG16-*	10.0	14.0	PG16 x 1.41	15.0	43.0	27.0	10
GripLoc-PG21-*	13.0	18.0	PG21 x 1.59	15.0	46.0	33.0	10
GripLoc-PG29-*	18.0	25.0	PG29 x 1.59	15.0	52.0	42.0	10
GripLoc-PG36-*	22.0	32.0	PG36 x 1.59	18.0	66.0	53.0	10
GripLoc-PG42-*	32.0	38.0	PG42 x 1.59	18.0	67.0	60.0	10
GripLoc-PG48-*	37.0	44.0	PG48 x 1.59	18.0	67.0	65.0	2

Packaging and Ordering

For your convenience all GripLoc Glands® and Locknuts are supplied packaged in premium boxes and cartons. In addition, sizes M16 to M25 are supplied in resealable bags of 10 pieces (complete with locknuts) which are then packaged in premium boxes and cartons.

All GripLoc Glands® are supplied **complete with locknuts** and available in a choice of four colours and two thread lengths.



GripLoc - LT - M20 - B

GripLoc prefix Long Thread Gland Size Colour: B = Black
G = Grey
R = Red
W = White



RAL9003



RAL3020



RAL7035



RAL9005



Call the Remora sales team at **01226 352 000**

Challenge us - We find a solution

Cable Glands | GRIPLOC® NYLON CABLE GLANDS

STRAIN RELIEF CABLE GLANDS



Strain Relief GripLoc Glands® Metric

- Metric range of nylon cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.
- Atmospheric Membrane - Seals and protects.
- Vibration-Lock - Suitable for high vibration environments.
- Friction Splines and Anti-slip - Ease of use and low fatigue

Standards: EN 50262

Protection: IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static)

Material (Gland): PA (Nylon) UL 94 V2

Material (Seal): NBR Seal and EPDM O-Ring



	Cable Range (B)		Entry Thread		Gland		
Code	Min	Max	Size	Length (L1)	Length (L2)	A/F	Pack QTY
GripLoc-SR-M12-*	2.0	5.0	M12 x 1.5	8.0	54.0	15.0	10
GripLoc-SR-M16-*	4.0	8.0	M16 x 1.5	8.0	63.0	19.0	10
GripLoc-SR-M20s-*	5.0	9.0	M20 x 1.5	9.0	90.0	24.0	10
GripLoc-SR-M20-*	6.0	12.0	M20 x 1.5	9.0	90.0	24.0	10
GripLoc-SR-M20L-*	10.0	14.0	M20 x 1.5	9.0	100.0	27.0	10
GripLoc-SR-M25-*	13.0	18.0	M25 x 1.5	11.0	114.0	33.0	5

- PG Thread available on request
- Grey available on request



Fixing &
Security

Tooling &
Cable Prep

Cable Ties
& Acc

MCC
Cable

Earthing
Lightning

Cable
Cleats

Gland
Accs.

Cable
Glands

Flexible
Conduit

Junction
Boxes

Cable
Joining

Heatshrink
Repair

Copper
Lugs

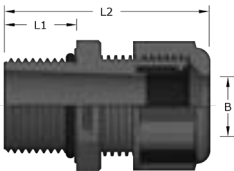
Ident &
Wiring Item

METRIC GRIPLOC® NYLON ATEX IECEX CABLE GLANDS



Nylon ATEX IECEX Exe Glands™ Metric

- ATEX Exe Metric range of nylon cable glands.
- For Hazardous Locations
- Standards:** EN 60079-0, EN 60079-7, EN 60079-31
- Device Group:** II
- Category:** 2 and 3
- Atmosphere:** G/D
- Zone:** 1, 2 - 21, 22
- Temperature Range:** -20°C to 80°C (static)
- Material (Gland):** PA (Nylon) UL 94 V2
- Material (Seal):** Silicone
- Protection:** IP66 / IP68



Code	Cable Range (B)		Entry Thread		Gland		Pack QTY
	Min	Max	Size	Length (L1)	Length (L2)	A/F	
GripLoc-EX-M12	3.0	6.5	M12 x 1.5	8.0	29.0	15.0	10
GripLoc-EX-M16	6.0	8.0	M16 x 1.5	8.0	30.0	19.0	10
GripLoc-EX-M20	6.0	12.0	M20 x 1.5	9.0	36.0	24.0	10
GripLoc-EX-M25	13.0	18.0	M25 x 1.5	11.0	42.0	33.0	10
GripLoc-EX-M32	18.0	25.0	M32 x 1.5	11.0	48.0	42.0	10
GripLoc-EX-M40	22.0	32.0	M40 x 1.5	13.0	61.0	53.0	5
GripLoc-EX-M50	32.0	38.0	M50 x 1.5	13.0	62.0	60.0	5
GripLoc-EX-M63	37.0	44.0	M63 x 1.5	14.0	62.0	68.0	2



• Cap



• Seal



• Body



• Nitrile O-Ring



• Locknut

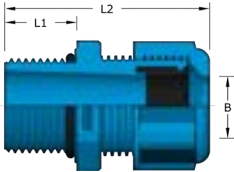


GripLoc® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

METRIC GRIPLOC® NYLON ATEX IECEX CABLE GLANDS

Nylon ATEX IECEX Exe Glands™ Metric - Blue

- ATEX Exe Metric range of nylon cable glands.
 - For Hazardous Locations
- Standards:** EN 60079-0, EN 60079-7, EN 60079-31
Device Group: II
Category: 2 and 3
Atmosphere: G/D
Zone: 1, 2 - 21, 22
Temperature Range: -20°C to 80°C (static)
Material (Gland): PA (Nylon) UL 94 V2
Material (Seal): Silicone
Protection: IP66 / IP68



Code	Cable Range (B)		Entry Thread		Gland		Pack QTY
	Min	Max	Size	Length (L1)	Length (L2)	A/F	
GripLoc-EX-M12-BL	3.0	6.5	M12 x 1.5	8.0	29.0	15.0	10
GripLoc-EX-M16-BL	6.0	8.0	M16 x 1.5	8.0	30.0	19.0	10
GripLoc-EX-M20-BL	6.0	12.0	M20 x 1.5	9.0	36.0	24.0	10
GripLoc-EX-M25-BL	13.0	18.0	M25 x 1.5	11.0	42.0	33.0	10
GripLoc-EX-M32-BL	18.0	25.0	M32 x 1.5	11.0	48.0	42.0	10
GripLoc-EX-M40-BL	22.0	32.0	M40 x 1.5	13.0	61.0	53.0	5
GripLoc-EX-M50-BL	32.0	38.0	M50 x 1.5	13.0	62.0	60.0	5
GripLoc-EX-M63-BL	37.0	44.0	M63 x 1.5	14.0	62.0	68.0	2



GripLoc® Metallic

Cable Glands

GripLoc®

GripLoc Brass Cable Glands are available with both Metric and PG entry threads and suitable for a wide range of domestic and industrial applications, from manufacturing machinery to measurement and control instrumentation. Manufactured from tough extrusion brass and finished with a corrosion resistant electrochemical nickel plating.



GripLoc® Glands

Quality, Safety, Convenience.

Material: Nickel-Plated Brass
Hermetic Seal: NBR
O-Ring: EPDM
Temp (Static): -40°C to 100°C (120°C Instantaneous)
Temp (Dynamic): 20°C to 80°C (100°C Instantaneous)



By Remora Electrical

For more information on these and other Remora products, please visit our website at www.remora.net

GRIPLOC® METALLIC CABLE GLANDS | Cable Glands

GRIPLOC® BRASS CABLE GLANDS

Brass GripLoc® Glands Metric

- Standard Metric range of brass cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.

Standards: EN 50262

Protection: IP69K / IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static) (120° temp)

Material (Gland): Nickel-Plated Brass

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland	
	Min	Max	Size	Length (L1)	Length (L2)	A/F
GripLoc-BR-M12	2.0	5.0	M12 x 1.5	6.5	25.5	14.0
GripLoc-BR-M16	5.0	10.0	M16 x 1.5	6.0	27.0	19.0
GripLoc-BR-M20	6.0	12.0	M20 x 1.5	6.0	29.0	22.0
GripLoc-BR-M20L	10.0	14.0	M20 x 1.5	6.0	30.0	24.0
GripLoc-BR-M25	13.0	18.0	M25 x 1.5	7.0	32.0	30.0
GripLoc-BR-M32	18.0	25.0	M32 x 1.5	8.0	39.0	40.0
GripLoc-BR-M40	22.0	32.0	M40 x 1.5	8.0	45.0	50.0
GripLoc-BR-M50	32.0	38.0	M50 x 1.5	9.0	46.0	57.0
GripLoc-BR-M63	37.0	44.0	M63 x 1.5	10.0	48.0	68.0

Brass GripLoc® Glands Metric - Long Thread

- Long Thread range of brass cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.

Standards: EN 50262

Protection: IP69K / IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static) (120° temp)

Material (Gland): Nickel-Plated Brass

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland	
	Min	Max	Size	Length (L1)	Length (L2)	A/F
GripLoc-BR-LT-M12	2.0	5.0	M12 x 1.5	10.0	29.0	14.0
GripLoc-BR-LT-M16	5.0	10.0	M16 x 1.5	10.0	31.0	19.0
GripLoc-BR-LT-M20	6.0	12.0	M20 x 1.5	10.0	33.0	22.0
GripLoc-BR-LT-M20L	10.0	14.0	M20 x 1.5	10.0	34.0	24.0
GripLoc-BR-LT-M25	13.0	18.0	M25 x 1.5	12.0	37.0	30.0
GripLoc-BR-LT-M32	18.0	25.0	M32 x 1.5	12.0	43.0	40.0
GripLoc-BR-LT-M40	22.0	32.0	M40 x 1.5	15.0	52.0	50.0
GripLoc-BR-LT-M50	32.0	38.0	M50 x 1.5	15.0	52.0	57.0
GripLoc-BR-LT-M63	37.0	44.0	M63 x 1.5	15.0	53.0	68.0



Locknuts Supplied Separately p.177



Multi-Hole Seals P.115

Call the Remora sales team at 01226 352 000

Challenge us - We find a solution

Cable Glands | GRIPLOC® METALLIC CABLE GLANDS

GRIPLOC® BRASS CABLE GLANDS



• Cap

Brass GripLoc® Glands PG

- PG range of brass cable glands.
- Long Thread range of brass cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.

Standards: EN 50262

Protection: IP69K / IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static) 120° (temp)

Material (Gland): Nickel-Plated Brass

Material (Seal): NBR Seal and EPDM O-Ring



• GripLoc Seal®



• Body

Code	Cable Range (B)			Entry Thread	Gland	
	Min	Max	Size	Length (L1)	Length (L2)	A/F
GripLoc-BR-LT-PG7	2.0	5.0	PG7 x 1.27	10.0	29.0	14.0
GripLoc-BR-LT-PG9	4.0	8.0	PG9 x 1.41	10.0	31.0	17.0
GripLoc-BR-LT-PG11	5.0	10.0	PG11 x 1.41	10.0	32.0	20.0
GripLoc-BR-LT-PG13.5	6.0	12.0	PG13.5 x 1.41	10.0	33.0	22.0
GripLoc-BR-LT-PG16	10.0	14.0	PG16 x 1.41	10.0	34.0	24.0
GripLoc-BR-LT-PG21	13.0	18.0	PG21 x 1.59	12.0	37.0	30.0
GripLoc-BR-LT-PG29	18.0	25.0	PG29 x 1.59	12.0	43.0	40.0
GripLoc-BR-LT-PG36	22.0	32.0	PG36 x 1.59	15.0	52.0	50.0
GripLoc-BR-LT-PG42	32.0	38.0	PG42 x 1.59	15.0	52.0	57.0
GripLoc-BR-LT-PG48	37.0	44.0	PG48 x 1.59	15.0	53.0	64.0



• Nitrile O-Ring



• Nitrile O-Ring



Multi-Hole Seals p.115



Locknuts Supplied Separately p.177

GripLoc® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.



Ident &
Wiring Item

Copper
Lugs

Heatshrink
Repair

Cable
Joining

Junction
Boxes

Flexible
Conduit

Cable
Glands

Gland
Accs.

Cable
Cleats

Earthing
Lightning

MCC
Cable

Cable Ties
& Acc

Tooling &
Cable Prep

Fixing &
Security

Cable Glands | METALLIC CABLE GLANDS

BRASS CABLE GLANDS



• Cap



• Cone



• Seal



• Body



• Nitrile O-Ring



• Locknut
(Included)

ArmaKit Dome IP68 Glands Metric

• Brass IP68 cable glands suitable for indoor & outdoor use.

Standards: EN 50262

Protection: IP68 3-5 bar

Temperature Range: -40°C to 100°C (static)
(120° Instantaneous)

Material (Gland): Nickel-Plated Brass

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland	
	Min	Max	Size	Length (L1)	Length (L2)	A/F
DOME-NP-M12	2.0	5.0	M12 x 1.5	6.5	23.5	14
DOME-NP-M16	5.0	10.0	M16 x 1.5	6.0	25.0	20 / 18
DOME-NP-M20	6.0	12.0	M20 x 1.5	8.0	29.0	22
DOME-NP-M20L	10.0	14.0	M20 x 1.5	8.0	30.0	24 / 22
DOME-NP-M25	13.0	18.0	M25 x 1.5	9.0	36.0	30 / 27
DOME-NP-M32	18.0	25.0	M32 x 1.5	10.0	41.0	40 / 35
DOME-NP-M40	22.0	30.0	M40 x 1.5	11.0	46.0	45
DOME-NP-M50	32.0	38.0	M50 x 1.5	13.0	50.0	57 / 55
DOME-NP-M63	37.0	44.0	M63 x 1.5	14.0	52.0	64 / 68

ArmaKit Dome IP68 Glands Metric - Long Thread

• Brass IP68 cable glands suitable for indoor & outdoor use.

• Long Thread range of brass cable glands.

Standards: EN 50262

Protection: IP68 3-5 bar

Temperature Range: -40°C to 100°C (static)
(120° Instantaneous)

Material (Gland): Nickel-Plated Brass

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland	
	Min	Max	Size	Length (L1)	Length (L2)	A/F
DOME-NP-M12-L	2.0	5.0	M12 x 1.5	10.0	27.0	14
DOME-NP-M16-L	5.0	10.0	M16 x 1.5	12.0	33.0	20 / 18
DOME-NP-M20-L	6.0	12.0	M20 x 1.5	12.0	34.0	22
DOME-NP-M20L-L	10.0	14.0	M20 x 1.5	12.0	35.0	24 / 22
DOME-NP-M25-L	13.0	18.0	M25 x 1.5	12.0	39.0	30 / 27
DOME-NP-M32-L	18.0	25.0	M32 x 1.5	12.0	41.0	40 / 35
DOME-NP-M40-L	22.0	30.0	M40 x 1.5	15.0	46.0	45
DOME-NP-M50-L	32.0	38.0	M50 x 1.5	15.0	52.0	57 / 55
DOME-NP-M63-L	37.0	44.0	M63 x 1.5	18.0	56.0	64 / 68



All dimensions in mm except where stated

BRASS CABLE GLANDS

ArmaKit Dome IP68 Glands PG

• Brass IP68 cable glands suitable for indoor & outdoor use.

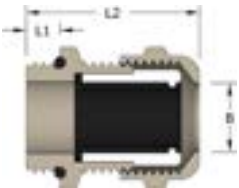
Standards: EN 50262

Protection: IP68 3-5 bar

Temperature Range: -40°C to 100°C (static) (120° Instantaneous)

Material (Gland): Nickel-Plated Brass

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread	Gland		
	Min	Max		Length (L1)	Length (L2)	A/F
DOME-NP-PG7	2.0	5.0	PG7 x 1.27	6.5	23.5	14 / 15
DOME-NP-PG9	4.0	8.0	PG9 x 1.41	8.0	27.0	17 / 18
DOME-NP-PG11	5.0	10.0	PG11 x 1.41	8.0	29.0	20 / 21
DOME-NP-PG13.5	6.0	12.0	PG13.5 x 1.41	8.0	30.0	22 / 23
DOME-NP-PG16	10.0	14.0	PG16 x 1.41	8.5	31.5	24 / 25
DOME-NP-PG21	13.0	18.0	PG21 x 1.59	9.0	36.0	30
DOME-NP-PG29	18.0	25.0	PG29 x 1.59	10.0	41.0	40
DOME-NP-PG36	22.0	30.0	PG36 x 1.59	11.0	46.0	50
DOME-NP-PG42	32.0	38.0	PG42 x 1.59	13.0	50.0	57
DOME-NP-PG48	37.0	44.0	PG48 x 1.59	14.0	52.0	64



Cable Glands | METALLIC CABLE GLANDS

GRIPLOC® STAINLESS STEEL CABLE GLANDS

304 Grade Stainless Steel

304 Stainless Steel (18/8 (18% chromium 8% nickel)) is the most widely used of all Stainless Steel types. Due to its composition, corrosion and heat resistance and its mechanical properties, grade 304 is used in all fields of industrial, commercial and domestic manufacturing. 304 Stainless Steel shows excellent corrosion and oxidation resistance in a range of atmospheric environments and many corrosive substances.

316 Grade Stainless Steel

Stainless steel 316 contains an addition of molybdenum that gives it improved corrosion resistance. This is particularly apparent for pitting and crevice corrosion in chloride environments. 316L, the low carbon version of Stainless steel 316, is immune to grain boundary carbide precipitation (sensitisation). This makes it suited to use in heavy gauge (over about 6mm) welded components.

Approximate time to 1mm pitting (years)

Environment	304 Grade	306 Grade
Marine	135	260
Industrial	145	525
Rural	770	1200

• Micro climate conditions should also be taken into account when selecting the stainless steel product.

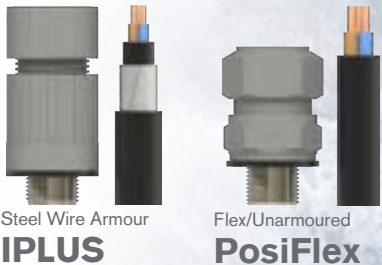
Shroud or No Shroud...?

For what seems like aeons, in the cable and electrical installation industry, the age-old argument for the use of a protective shroud to cover the terminated cable gland – or not, has rumbled on. Some of the arguments for the use of a shroud could be, extra protection from foreign bodies, such as dust, dirt, or falling debris given the specific application. Protection from moisture and water, either natural, rain, sea spray, dew or condensation. All of which are perfectly plausible given that the correct size of shroud is used for the gland and that it looks like a finished job. While on the other hand the above could be used in the argument for not using a shroud at all as it could be deemed that the shroud actually harbours the collection of water and moisture which will contribute to corrosion which is exactly what we don't want in the installation. And so, may be the use of our CCG IPlus Corrosion Guard Cable gland for non hazardous area use, or CCG E1EX Corrosion Guard Cable gland for Hazardous area use. Both have a screw on Corrosion Guard Shroud manufactured from corrosion resistant non-metallic material providing total enclosure of the steel wire armour and metal parts of the gland. If the cable is non steel wire armoured then have a look at our CCG Posi Grip and Posi Braid again for use in hazardous and non hazardous applications.

Hazardous Area (see p.140)



Industrial Area (see p.130)



Also Available...



Should you prefer not to use any form of shroud then Petro tape is also an alternative, offering a weatherproof seal, stopping the ingress of water and moisture, preventing corrosion when wrapped around the gland or joints correctly.

See Page 47

METALLIC CABLE GLANDS | Cable Glands

GRIPLOC® STAINLESS STEEL CABLE GLANDS

Stainless Steel GripLoc® Glands Metric

- Standard Metric range of Stainless Steel cable glands.
- GripLoc Seal® - Superior Ingress Protection, mechanical grip and cable retention.

Standards: EN 50262

Protection: IP69K / IP68 10 bar (150 PSI)

Temperature Range: -40°C to 100°C (static) (120° Instantaneous)

Material (Gland): 304 Stainless Steel ¹

Material (Seal): NBR Seal and EPDM O-Ring



Multi-Hole Seals p.115 Locknuts Supplied Separately p.177



Call the Remora sales team at 01226 352 000

Challenge us - We find a solution

Code	Cable Range (B)		Entry Thread		Gland	
	Min	Max	Size	Length (L1)	Length (L2)	A/F
GripLoc-SS-M12	2.0	5.0	M12 x 1.5	6.5	25.5	14.0
GripLoc-SS-M16	5.0	10.0	M16 x 1.5	6.0	27.0	19.0
GripLoc-SS-M20	6.0	12.0	M20 x 1.5	6.0	29.0	22.0
GripLoc-SS-M20L	10.0	14.0	M20 x 1.5	6.0	30.0	24.0
GripLoc-SS-M25	13.0	18.0	M25 x 1.5	7.0	32.0	30.0
GripLoc-SS-M32	18.0	25.0	M32 x 1.5	8.0	39.0	40.0
GripLoc-SS-M40	22.0	32.0	M40 x 1.5	8.0	45.0	50.0
GripLoc-SS-M50	32.0	38.0	M50 x 1.5	9.0	46.0	57.0
GripLoc-SS-M63	37.0	44.0	M63 x 1.5	10.0	48.0	68.0

¹ 316 Stainless Steel available to order

- Long Thread available to order



Ident & Winding term
Copper Lugs
Heatshrink Repair
Cable Joining
Junction Boxes
Flexible Conduit
Cable Glands
Gland Accs.
Cable Cleats
Earthing Lightning
MCC Cable
Cable Ties & Acc
Tooling & Cable Prep
Fixing & Security

GripLoc® EMC

Cable Glands

GripLoc® EMC

GripLoc EMC Gland are widely used in applications when shielding against interference frequencies is essential, not permitting electronic devices to disturb each other. This action was derived by the EU Directive of Electromagnetic Compatibility 93/68 EEC.

The cable braiding will create the required connection path by means of either shielding spring or shield ring + cone.



GripLoc EMC®

Quality, Safety, Convenience.

Brass EMC cable glands from Remora.

For more information on these and other Remora products, please visit our website at www.remora.net



Also Available...

CCG Cable Glands are also tested in-line with EN 55011:2009+A1:2010 and EN55022:2010 and fully certified for use with EMC installations. Available in a full range suitable for Industrial application.

Industrial (see p. 138)

CX/Z

EMC GripLoc Glands® Metric

- Cable Gland featuring contact on 360° for EMC protection.
- GripLoc Seal® - Superior Ingress Protection and mechanical grip

Standards: EN 60423

Protection: IP68

Temperature Range: -25°C to 100°C (static) (120° Instantaneous)

Material (Gland): Nickel-Plated Brass

Material (Seal): NBR Seal and EPDM O-Ring



Code	Cable Range (B)		Entry Thread		Gland	
	Min	Max	Size	Length (L1)	Length (L2)	A/F
EMC-IP68M12	4.0	6.5	M12 x 1.5	7.0	37.0	14.0
EMC-IP68M16	5.0	8.5	M16 x 1.5	7.0	38.0	17.0
EMC-IP68M20	8.0	12.5	M20 x 1.5	7.0	41.0	22.0
EMC-IP68M25	13.5	18.0	M25 x 1.5	8.0	51.0	31.0
EMC-IP68M32	17.0	24.0	M32 x 1.5	8.5	60.5	40.0
EMC-IP68M40	24.0	30.0	M40 x 1.5	8.5	67.0	50.0
EMC-IP68M50	22.0	35.0	M50 x 1.5	9.0	48.0	60.0
EMC-IP68M63	35.0	48.0	M63 x 1.5	10.0	54.0	65.0

¹ Long-Thread available to request

Brass EMC Locknuts

Brass Locknuts are recommended for use in securing brass cable glands, unions, thread converters and stopping plugs. EMC Locknuts are used whenever glanding through varnished, powder coated or anodised housings. The locknut has raised corners which break through the treated surface, grounding the cable gland.

Temperature Range: -250°C to 200°C

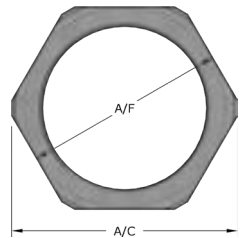
Material: Brass BS 2874 CZ121 Pb3

Finish: Nickel Plated



Nickel Plated Brass

Code	Entry Thread	A/F	A/C	Thickness	Pack QTY
BLN12-EMC	M12 x 1.5	15.0	17.0	4.7	100
BLN16-EMC	M16 x 1.5	19.0	21.0	4.7	100
BLN1-EMC	M20 x 1.5	24.0	27.0	4.7	100
BLN2-EMC	M25 x 1.5	30.0	34.0	5.2	100
BLN3-EMC	M32 x 1.5	36.0	40.0	5.7	100
BLN4-EMC	M40 x 1.5	46.0	50.0	6.5	50
BLN5-EMC	M50 x 1.5	60.0	65.0	7.0	25
BLN6-EMC	M63 x 1.5	70.0	75.0	7.0	25
BLN7-EMC	M75 x 1.5	80.0	89.0	10.0	10



Multi-Hole Inserts

GripLoc®

GripLoc Multi-Hole Inserts can be used in place of the standard GripLoc seal. Multiple holes allow easy insertion and sealing of several cables into one gland while maintaining high levels of ingress protection. Suitable for use with either Nylon or Brass GripLoc glands.



GripLoc® Inserts

Introducing the GripLoc range of Multi-Hole Inserts for Brass and Nylon cable glands from Remora. Zero Halogen.

Custom seal design service also available.
Send us your enquiry.

Multi-Hole Insert Plugs

Code	Plug Diameter	Length
BS3	3.0	12.0
BS4	4.0	12.0
BS5	5.0	12.0
BS6	6.0	16.0
BS7	7.0	16.0
BS8	8.0	16.0



Hermetic Seal: NBR
Temp (Static): -40°C to 100°C (120°C Instantaneous)
Temp (Dynamic): -20°C to 80°C (100°C Instantaneous)

For more information on these and other Remora products, please visit our website at www.remora.net

GripLoc® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.



M16 Multi-Hole Inserts

Code	Cable Range		Hole Count	Cable Gland	
	Min	Max		Nylon	Brass
MHS16/2/4.0	2.0	4.0	2		GripLoc-BR-M16



M20 Multi-Hole Inserts

Code	Cable Range		Hole Count	Cable Gland	
	Min	Max		Nylon	Brass
MHS20/2/5.0	3.0	5.0	2	GripLoc-M20-*	GripLoc-BR-M20
MHS20/3/4.0	2.5	4.0	3	GripLoc-M20-*	GripLoc-BR-M20



M25 Multi-Hole Inserts

Code	Cable Range		Hole Count	Cable Gland	
	Min	Max		Nylon	Brass
MHS25/2/8.0	6.0	8.0	2	GripLoc-M25-*	GripLoc-BR-M25
MHS25/3/7.0	5.0	7.0	3	GripLoc-M25-*	GripLoc-BR-M25
MHS25/4/6.0	3.0	6.0	4	GripLoc-M25-*	GripLoc-BR-M25



M32 Multi-Hole Inserts

Code	Cable Range		Hole Count	Cable Gland	
	Min	Max		Nylon	Brass
MHS32/4/7.0	5.0	7.0	4	GripLoc-M32-*	GripLoc-BR-M32
MHS32/4/8.0	6.0	8.0	4	GripLoc-M32-*	GripLoc-BR-M32
MHS32/6/6.0	4.0	6.0	6	GripLoc-M32-*	GripLoc-BR-M32



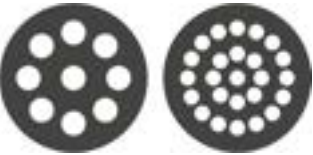
M40 Multi-Hole Inserts

Code	Cable Range		Hole Count	Cable Gland	
	Min	Max		Nylon	Brass
MHS40/4/10.0	8.0	10.0	4	GripLoc-M40-*	GripLoc-BR-M40
MHS40/8/6.0	4.0	6.0	8	GripLoc-M40-*	GripLoc-BR-M40



M50 Multi-Hole Inserts

Code	Cable Range		Hole Count	Cable Gland	
	Min	Max		Nylon	Brass
MHS50/9/8.0	6.0	8.0	9	GripLoc-M50-*	GripLoc-BR-M50
MHS50/25/5.0	4.0	5.0	25	GripLoc-M50-*	GripLoc-BR-M50



M63 Multi-Hole Inserts

Code	Cable Range		Hole Count	Cable Gland	
	Min	Max		Nylon	Brass
MHS63/3/6.5	5.0	6.5	3	GripLoc-M63-*	GripLoc-BR-M63



CONSUMER UNIT GLANDS

GripLoc® Consumer Unit Kits

Multi-Hole Seals

Tail Kits and Flat Form

Remora Tail Kits provide IP68 ingress protection along with excellent cable retention and strain relief. Our unique interchangeable seals offer maximum versatility along with minimum fuss.

Remora Tail Kits, Nylon or Nickel Plated Brass have M32 threads - no need for adaptors or hole cutters during installation.



GripLoc® Consumer Unit Glands

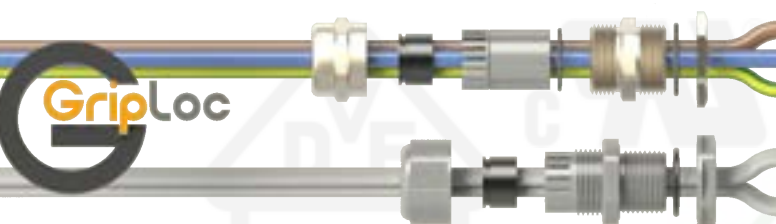
Remora continues to offer a complete solution to address the regulations introduced in Amendment 3.

Special multi-hole seals have been designed to suit our GripLoc® Kits and are available in both Metal (Nickel Plated Brass) and Plastic (Nylon PA6). Inserts can be supplied for multiple configurations ranging from 1.5mm² to 16mm² Flat cable and 16mm² to 25mm² Tails. With high levels of ingress protection and specially designed to fit in compact M20, M25 and M32 glands ensuring maximum compatibility with new Metal Enclosure consumer units.

Enhanced Fire Safety for Consumer Units

Offering compliance with Amendment 3 to the BS 7671:2008 IET Wiring Regulations.

For more information on these and other Remora products, please visit our website at www.remora.net



- IP68 ingress protection
- Multiple inserts; 16mm², 25mm² and Flat Form
- Single entry point for incoming tails preventing eddy currents
- Blanking plug included if earth cable not required
- Zero Halogen Plastic or Metal
- Provides an insulating barrier in TT installations

Consumer Unit Flat Form Kits

- IP68 ingress protection
- Multiple inserts;
- 1.0mm² to 16mm² Flat Form
- Zero Halogen Plastic or Metal

Material: PA66 (Nylon) UL94 V2 or Nickel Plated Brass BS 2874 CZ121 Pb3

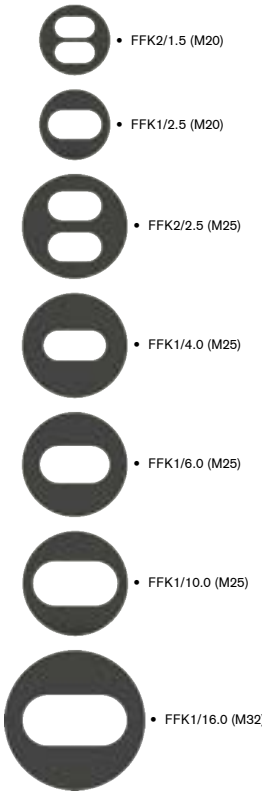
Colour: Nickel Plated or Grey



Code (Brass)	Code (Nylon)	Insert Configuration	Entry Thread	Brass Gland body		Nylon Gland body	
				Length	A/F Flat	Length	A/F Flat
FFK2/1.5B	FFK2/1.5N	2x 1.0-1.5mm ² Flat Form	M20 x 1.5	24.0	24.0	27.0	24.0
FFK1/2.5B	FFK1/2.5N	1x 2.5-4.0mm ² Flat Form	M20 x 1.5	24.0	24.0	27.0	24.0
FFK2/2.5B	FFK2/2.5N	2x 2.5-4.0mm ² Flat Form	M25 x 1.5	25.0	30.0	31.0	33.0
FFK1/4.0B	FFK1/4.0N	1x 4.0mm ² Flat Form	M25 x 1.5	25.0	30.0	31.0	33.0
FFK1/6.0B	FFK1/6.0N	1x 6mm ² Flat Form	M25 x 1.5	25.0	30.0	31.0	33.0
FFK1/10.0B	FFK1/10.0N	1x 10mm ² Flat Form	M25 x 1.5	25.0	30.0	31.0	33.0
FFK1/16.0B	FFK1/16.0N	1x 16mm ² Flat Form	M32 x 1.5	31.0	40.0	39.0	42.0



Blanking plug included for single cable and Tail Kit installations.



Remora Flat Form and Tail Kits are supplied complete with:



Multi-Tail or Flat Form Insert



Blanking Plug



Metal or Plastic Locknut



GripLoc® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

CONSUMER UNIT METER TAIL KITS



• MTK3/16 (M32)



• MTK3/25 (M32)

Consumer Unit Meter Tail Kits

- IP68 ingress protection
- Multiple inserts;
- 16mm² and 25mm² Tails
- Single entry point for incoming tails preventing eddy currents
- Blanking plug included if earth cable not required
- Zero Halogen Plastic or Metal
- Provides an insulating barrier in TT installations.

Material: PA66 (Nylon) UL94 V2 or Nickel Plated Brass BS 2874 CZ121 Pb3

Colour: Nickel Plated or Grey



Code (Brass)	Code (Nylon)	Insert Configuration	Entry Thread	Brass Gland body		Nylon Gland body	
				Length	A/F Flat	Length	A/F Flat
MTK3/16B	MTK3/16N	2x 16mm ² + 1x 10mm ²	M32 x 1.5	31.0	40.0	39.0	42.0
MTK3/25B	MTK3/25N	2x 25mm ² + 1x 16mm ²	M32 x 1.5	31.0	40.0	39.0	42.0



Blanking plug included for single cable and Tail Kit installations.



Remora Flat Form and Tail Kits are supplied complete with:



Multi-Tail or Flat Form Insert



Blanking Plug



Metal or Plastic Locknut



GripLoc® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

All dimensions in mm except where stated

GRIPLOC® CONSUMER UNIT KITS | Cable Glands

PHASE GLANDS

GripLoc Phase Kits - Brass

- Compact M40 Gland, no adaptors required!
- IP68 ingress protection and strain relief
- 4x 25mm² Tails + 1x 16mm² Earth
- Single entry point for incoming tails preventing eddy currents
- Blanking plug included if earth cable not required
- Provides an insulating barrier in TT installations

Material: Nickel Plated Brass BS 2874 CZ121 Pb3

Colour: Nickel Plated



Code		Brass Gland body		
(Brass)	Insert Configuration	Entry Thread	Length	A/F Flat
PTK5/25B	4x 25mm ² + 1x 16mm ²	M40 x 1.5	45.0	50.0



GripLoc Phase Kits - Nylon

- Compact M40 Gland, no adaptors required!
- IP68 ingress protection and strain relief
- 4x 25mm² Tails + 1x 16mm² Earth
- Single entry point for incoming tails preventing eddy currents
- Blanking plug included if earth cable not required
- Provides an insulating barrier in TT installations
- Zero Halogen Plastic

Material: PA66 (Nylon) UL94 V2

Colour: Black or Grey



Code		Nylon Gland body		
(Nylon)	Insert Configuration	Entry Thread	Length	A/F Flat
PTK5/25N	4x 25mm ² + 1x 16mm ²	M40 x 1.5	61.0	53.0



Ident & Wiring term

Copper Lugs

Heatshrink Repair

Cable Joining

Junction Boxes

Flexible Conduit

Cable Glands

Gland Accs.

Cable Cleats

Earthing Lightning

MCC Cable

Cable Ties & Acc

Tooling & Cable Prep

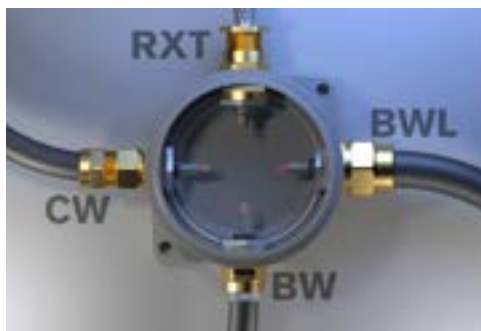
Fixing & Security

ArmaKit® LS

Cable Glands

ArmaKit® LS

ArmaKit® Gland Kits provide the highest degree of functionality and safety. Manufactured from tough extrusion brass and supplied with Low Smoke (LS) shrouds. The ArmaKit® Gland range is designed to terminate Flex, Steel Wire Armour or Braid Armoured cables with options for indoor to full IP66 outdoor weather protection.



ArmaKit Glands®

ArmaKit® is a range of high quality brass cable glands designed and manufactured to exceed international standards.

Material: Brass BS 2874 CZ121 Pb3
Shroud: Dip-Moulded LS PVC
Temp: -20°C to 80°C

For more information on these and other Remora products, please visit our website at www.remora.net



By Remora Electrical

Locknuts, Sealing and Serrated Washers

A full range of locknuts and washers are also available for use with this product range. Please see Cable Gland Accessories section from page 177.



Introducing ArmaKit® - A premium range of Low Smoke industrial grade cable glands for industrial and commercial use.

Economy with Responsibility. Our industrial kits have been designed to provide an economical range of glands while avoiding the compromises that are typically made with 'economy' kits. **ISO 9001 certification** from the factory to the customer, ensures the highest manufacturing tolerances are adhered to and that all glands in the range fully conform to British and International standards (**BS 6121-1:2005 / EN50262 / EN 60529**).

Safety and Reliability. Taking into account the Health & Safety requirements for people occupying public buildings and in public places, all Remora kits in this range are now supplied with **dip-moulded PVC Low Smoke shrouds** as standard. Specially formulated from low-halogen compounds, these shrouds reduce the risk of smoke and toxic fume inhalation. On-site feedback has also shown that the increased pliability of these shrouds makes them easier to work with and install.

Suitable for a wide range of applications, from light commercial use to manufacturing machinery and measurement and control equipment, you can be confident that only top quality materials and design practices have been used.



Elastomeric/Plastic
A2
Indoor/Outdoor



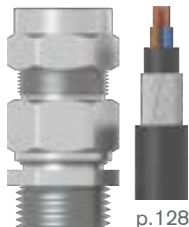
Steel Wire Armour
BW
Indoor



Steel Wire Armour
BWL
Indoor



Steel Wire Armour
CW
Indoor/Outdoor



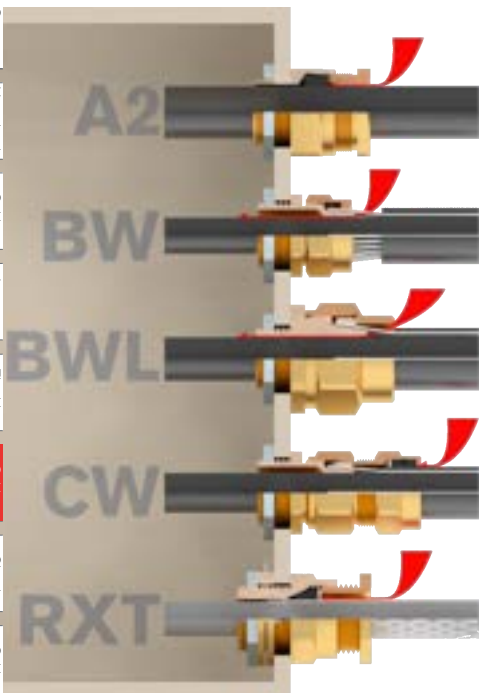
Aluminium Wire Armour
CW Ali
Indoor/Outdoor



Braided Armour
RXT
Indoor/Outdoor

Gland Selection

Ident & Wiring Term
Copper Lugs
Heatshrink Repair
Cable Joining
Junction Boxes
Flexible Conduit
Cable Glands
Gland Accs.
Cable Cleats
Earthing Lightning
MCC
Cable Ties & Acc
Tooling & Cable Prep
Fixing & Security



Outdoor - Flex

A2 - ArmaKit® PGPA2xxLS

- Designed for indoor and outdoor use.
- Outer seal provides ingress protection against dust and liquid up to IP66.
- To achieve IP66 a sealing washer must be installed.

Indoor

BW - ArmaKit® PGPBWxxLS

- Designed for indoor use.
- Terminates via cable armour providing earth continuity and cable retention.
- No outer seal.

Indoor - Heavy Duty

BWL - ArmaKit® BWLK2/MxxLS

- Designed for indoor use.
- Terminates via cable armour providing earth continuity and cable retention.
- No outer seal.

Outdoor - Steel Wire Armour (SWA)

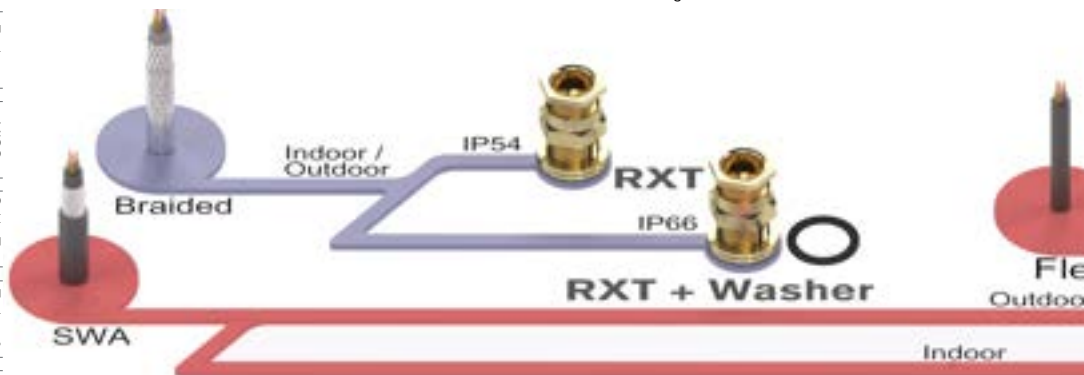
CW - ArmaKit® PGPCWxxLS

- Designed for indoor and outdoor use.
- Terminates via cable armour providing earth continuity and cable retention.
- Outer seal provides ingress protection against dust and liquid up to IP66.
- To achieve IP66 a sealing washer must be installed.

Outdoor - Braid Armoured

RXT - ArmaKit® RXTxxLS

- Designed for indoor and outdoor use.
- Braid is terminated by clamping between earthing washers providing continuity.
- Outer seal provides ingress protection against dust and liquid up to IP66.
- To achieve IP66 a sealing washer must be installed.



Packaging

For your convenience all ArmaKit Glands® are supplied in kits.

A kit consists of; two glands, two locknuts, two earth tags and two PVC LS shrouds (up to M32). Above M32 a kit consists of; one gland, one locknut, one earth tag and one PVC LS shroud.

All kits are packaged in premium printed polyethylene bags, boxes and cartons, small box quantities range from 1-20. Shipped in strong double-wall cartons via express next-day courier.



Ident & Wiring Item
Copper Lugs
Heatshrink Repair
Cable Joining
Junction Boxes
Flexible Conduit
Cable Glands
Gland Accs.
Cable Cleats
Earthing Lightning
MCC Cable
Cable Ties & Acc
Tooling & Cable Prep
Fixing & Security



- Bagged in premium polyethylene
- 500 gauge
- Strong
- Presentable

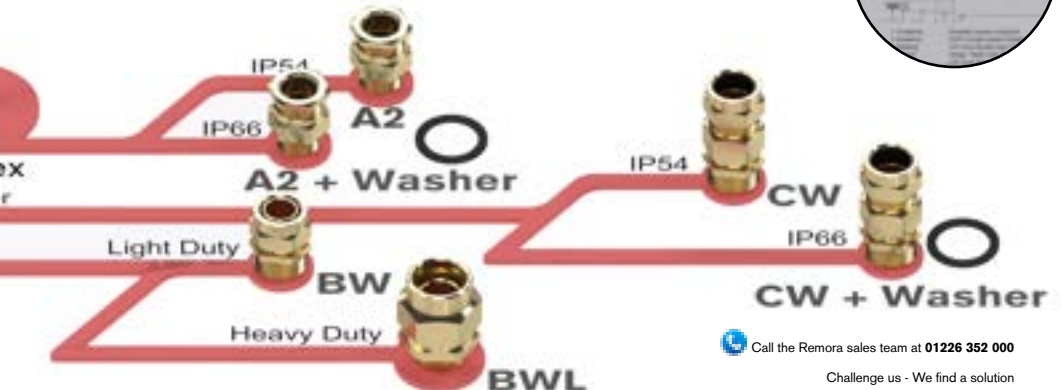
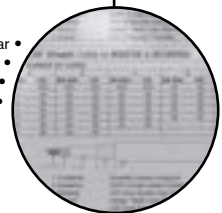


- Important selection info on the front
- Quick and easy to read
- Cable and Armour acceptance ranges
- Entry thread specifics
- IP and standards

- Euro Hole
- Great for retail and display



- Detailed sizing charts on rear
- BS5467
- BS6724
- IEC60502



Call the Remora sales team at **01226 352 000**

Challenge us - We find a solution

INDOOR/OUTDOOR - FLEX/UNARMoured CABLE

A2 ArmaKit

Industrial Grade Low Smoke

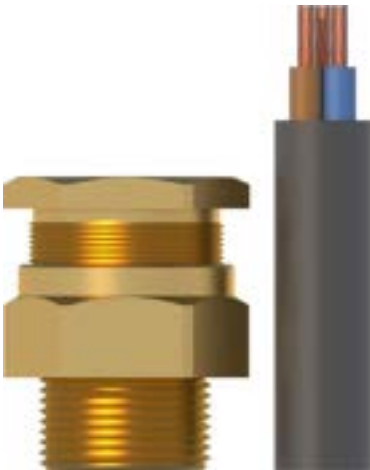
Flexible and Unarmoured Cable Glands

Low Smoke and Acid Fume Emission

The ArmaKit® A2 Compression Gland is designed for use with unarmoured, elastomeric and plastic cable for both indoor and outdoor applications. Seals on the cable sheath to IP66 if fitted with a sealing washer.

An integral polychloroprene environmental seal provides full protection against high power jets of liquid (IP66) and is 100% dust tight, an internal brass washer ensures the seal will not deform as the glands are torqued down.

ArmaKit® A2 Glands are suitable for use in indoor or outdoor environments where moisture or dust exposure is anticipated.



ArmaKit® A2 Gland Kits

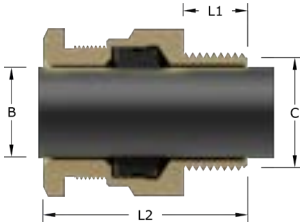
- For indoor and outdoor use.
 - Single-part handling.
 - Precision manufactured from high quality extrusion brass.
 - Supplied in kits containing;
 - M16-M32 2 glands, 2 locknuts, 2 LS shrouds
 - M40-M75 1 gland, 1 locknut, 1 LS shroud
- Standards: EN 50262:1998
BS 6121-1:2005

Protection: IP54
IP66 (If fitted with sealing washer)

Temperature Range: -20°C to 80°C

Material (Gland): Brass BS 2874 CZ121 Pb3

Material (Shroud): LS Polyvinyl-chloride

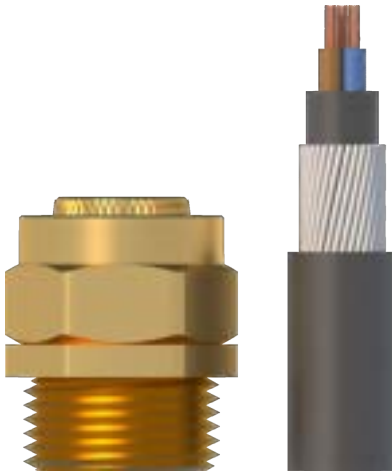


Code	Cable OD (B)		Entry Thread		Gland			Box	Carton
	Min	Max	Size (C)	Length (L1)	Length (L2)	A/F	A/C	QTY	QTY
PGPA216LS-UN	3.5	9.0	M16 x 1.5	12.0	31.0	20.0	22.2	10	120
PGPA220ssLS-UN	3.5	9.0	M20 x 1.5	12.0	32.0	22.0	24.4	10	120
PGPA220sLS-UN	8.0	11.8	M20 x 1.5	12.0	32.0	22.0	24.4	10	120
PGPA220LS-UN	11.0	14.2	M20 x 1.5	12.0	34.0	24.0	26.6	10	80
PGPA225LS-UN	15.0	20.2	M25 x 1.5	12.0	36.0	32.0	35.5	10	60
PGPA232LS-UN	20.0	26.4	M32 x 1.5	12.0	39.0	40.0	44.4	5	40
PGPA240LS-UN	27.0	32.8	M40 x 1.5	15.0	45.0	46.0	51.1	5	40
PGPA250sLS-UN	32.0	38.3	M50 x 1.5	15.0	47.0	55.0	61.0	5	30
PGPA250LS-UN	38.0	44.0	M50 x 1.5	15.0	47.0	60.0	66.0	5	30
PGPA263sLS-UN	42.5	50.0	M63 x 1.5	15.0	50.0	70.0	77.7	2	24
PGPA263LS-UN	48.5	56.0	M63 x 1.5	15.0	50.0	75.0	83.2	2	24
PGPA275sLS-UN	54.5	62.0	M75 x 1.5	20.0	58.0	80.0	88.8	1	8
PGPA275LS-UN	60.5	67.5	M75 x 1.5	20.0	58.0	85.0	94.4	1	8

- Supplied in kits;
- M16-M32 2 glands
2 locknuts
2 shrouds
 - M40-M75
1 gland
1 locknut
1 shroud

ArmaKit® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

All dimensions in mm except where stated



BW ArmaKit

Industrial Grade Low Smoke

Steel Wire Armour Cable Glands

Low Smoke and Acid Fume Emission

The ArmaKit® BW Gland is a two-part brass cable gland designed for use with all Steel Wire Armoured PVC and LS cables. BW glands do not have an inner seal and as such provide minimal ingress protection against dust and liquid, they are only recommended for use in indoor, liquid and dust-free environments.

Cable retention and earth continuity is achieved via mechanical clamping of the cable armour against the low-resistance knurled internal cone.

ArmaKit® BW Gland Kits

- For indoor use.
- Two-part handling.
- Precision manufactured from high quality extrusion brass.
- Supplied in kits containing:
- M20s-M32 2 glands, 2 locknuts, 2 earth tags, 2 LS shrouds
- M40-M75 1 gland, 1 locknut, 1 earth tag, 1 LS shroud

Standards: EN 60529

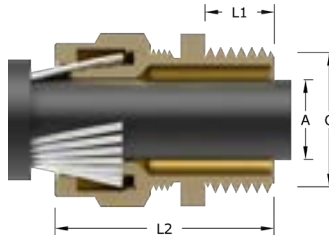
BS 6121-1:2005

Protection: IP2X

Temperature Range: -70°C to 120°C

Material (Gland): Brass BS 2874 CZ121 Pb3

Material (Shroud): LS Polyvinyl-chloride



	Bedding OD	Cable OD		Entry Thread		Gland			Box	Carton
Code	Max (A)	Max	Armour Dia	Size (C)	Length (L1)	Length (L2)	A/F	A/C	QTY	QTY
PGPBW20sLS	11.4	15.5	0.9	M20 x 1.5	10.0	26.0	20.5	22.7	20	120
PGPBW20LS	14.6	18.3	0.9	M20 x 1.5	10.0	26.0	23.5	26.0	10	80
PGPBW25LS	20.0	25.4	1.3	M25 x 1.5	10.0	28.0	32.0	35.5	10	60
PGPBW32LS	25.4	31.1	1.6	M32 x 1.5	10.0	30.0	38.0	42.2	5	40
PGPBW40LS	31.1	38.5	1.6	M40 x 1.5	15.0	37.0	46.0	51.0	5	40
PGPBW50sLS	37.0	45.0	2.0	M50 x 1.5	15.0	40.0	55.0	61.0	5	30
PGPBW50LS	42.4	52.0	2.0	M50 x 1.5	15.0	40.0	60.0	66.6	5	30
PGPBW63sLS	48.5	59.0	2.5	M63 x 1.5	15.0	43.0	68.0	75.5	2	24
PGPBW63LS	55.2	64.7	2.5	M63 x 1.5	15.0	43.0	74.0	82.2	2	24
PGPBW75sLS	60.0	70.0	2.5	M75 x 1.5	20.0	56.0	85.0	94.4	1	8
PGPBW75LS	67.7	78.0	2.5	M75 x 1.5	20.0	56.0	90.0	100.0	1	8



Supplied in kits;

- M16-M32
2 glands
2 locknuts
2 shrouds
2 earthtags
- M40-M75
1 gland
1 locknut
1 shroud
1 earth tag

HEAVY DUTY INDOOR - STEEL WIRE ARMOUR

BWL ArmaKit

Industrial Grade Low Smoke

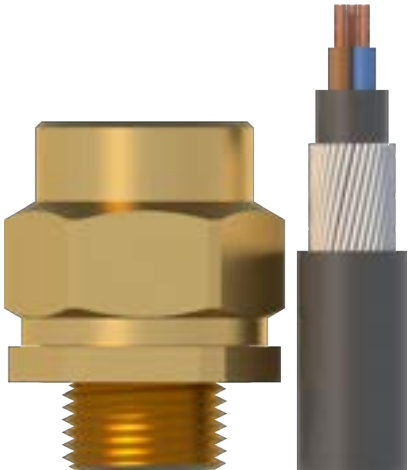
Heavy Duty Steel Wire Armour Cable Glands

Low Smoke and Acid Fume Emission

The ArmaKit® BWL Gland is a three-part brass cable gland designed for use with all Steel Wire Armoured PVC and LS cables. Heavier than the standard BW the BWL offers increased resistance to mechanical impact and has a longer body, providing greater protection to the armour wires from damage and impact. The three-part design of the BWL also prevents twisting of the armour wires during installation.

BWL glands do not have an inner seal and as such provide minimal ingress protection against dust and liquid, they are only recommended for use in indoor, liquid and dust-free environments.

Cable retention and earth continuity is achieved via mechanical clamping of the cable armour.



ArmaKit® BW Gland Kits

- For indoor use.
- Three-part handling, increased cable safety.
- Heavy Duty, increased cable protection.
- Precision manufactured from high quality extrusion brass.
- Supplied in kits containing:
 - M20s-M32 2 glands, 2 locknuts, 2 earth tags, 2 LS shrouds

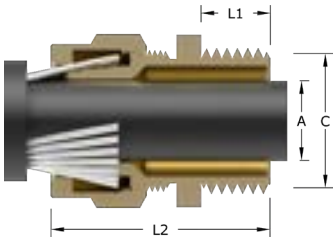
Standards: EN 60529
BS 6121-1:2005

Protection: IP2X

Temperature Range: -80°C to 300°C

Material (Gland): Brass BS 2874 CZ121 Pb3

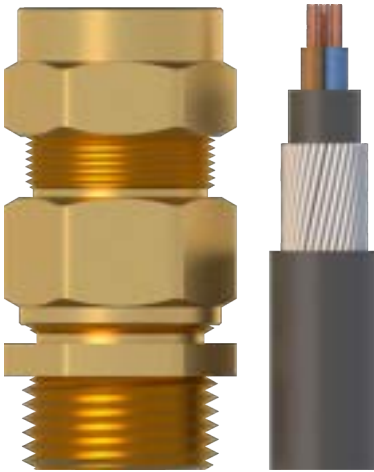
Material (Shroud): LS Polyvinyl-chloride



	Bedding OD	Cable OD	Armour Dia		Entry Thread		Gland			Box	Carton
Code	Max (A)	Max	Min	Max	Size (C)	Length (L1)	Length (L2)	A/F	A/C	QTY	QTY
BWLK2/M20/M20sLS	11.8	15.8	0.9	1.25	M20 x 1.5	10.0	36.0	24.0	26.6	10	50
BWLK2/M20/M20LS	13.8	20.8	0.9	1.25	M20 x 1.5	10.0	38.0	30.0	33.3	8	50
BWLK2/M25/M25LS	19.8	27.5	1.25	1.60	M25 x 1.5	10.0	40.0	38.0	42.2	5	50
BWLK2/M32/M32LS	26.4	33.5	1.6	2.00	M32 x 1.5	10.0	43.0	46.0	51.0	5	30



Supplied in kits;
• M16-M32
2 glands
2 locknuts
2 shrouds
2 earthtags



CW ArmaKit

Industrial Grade Low Smoke

Steel Wire Armour

Low Smoke and Acid Fume Emission

The ArmaKit® CW Gland is a three-part gland designed for use with all Steel Wire Armoured PVC and LS cables. The integral polychloroprene environmental seal provides full protection against high power jets of liquid and is 100% dust tight. The separate cone-and-ring design of the three-part ArmaKit® CW Gland prevents twisting of the armour wires during installation and an internal brass washer ensures the seal will not deform as the glands are torqued down.

Cable retention and earth continuity is achieved via mechanical clamping of the cable armour by the internal cone-and-ring.

ArmaKit® CW Gland Kits

- For indoor or outdoor use.
- Three-part handling.
- Precision manufactured from high quality extrusion brass.
- Supplied in kits containing;
- M20ss-M32 2 glands, 2 locknuts, 2 earth tags, 2 LS shrouds
- M40-M75 1 gland, 1 locknut, 1 earth tag, 1 LS shroud

Standards: EN 60529

EN 50262

Protection: IP54

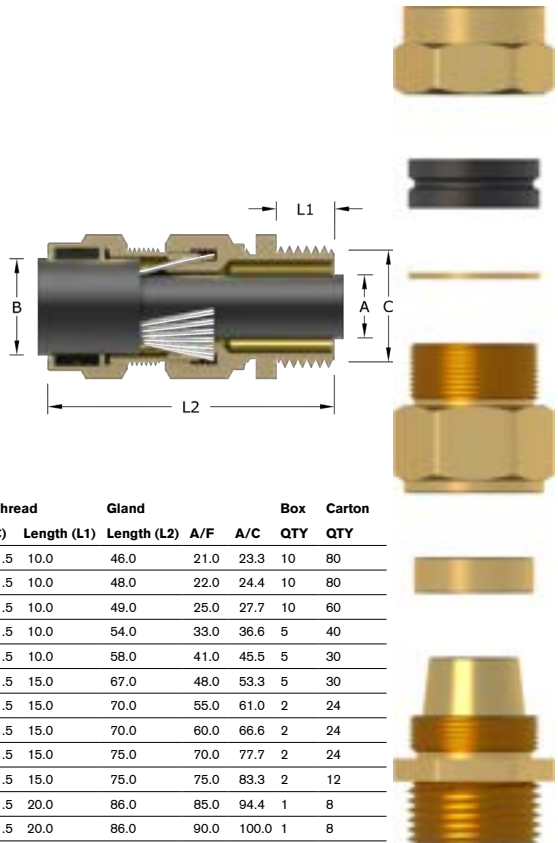
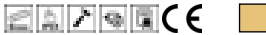
IP66 (If fitted with sealing washer)

Temperature Range: -20°C to 70°C

Material (Gland): Brass BS 2874 CZ121 Pb3

Material (Seal): Polychloroprene

Material (Shroud): LS Polyvinyl-chloride



	Bedding		Cable OD (B)		Entry Thread		Gland		Box	Carton	
Code	Max (A)	Min	Max	Armour Dia	Size (C)	Length (L1)	Length (L2)	A/F	A/C	QTY	QTY
PGPCW20sslS	9.0	8.5	13.5	0.90	M20 x 1.5	10.0	46.0	21.0	23.3	10	80
PGPCW20sLS	11.8	12.8	15.5	0.90	M20 x 1.5	10.0	48.0	22.0	24.4	10	80
PGPCW20LS	13.6	15.5	19.5	0.90	M20 x 1.5	10.0	49.0	25.0	27.7	10	60
PGPCW25LS	20.0	22.0	26.5	1.25	M25 x 1.5	10.0	54.0	33.0	36.6	5	40
PGPCW32LS	26.5	26.0	33.5	1.60	M32 x 1.5	10.0	58.0	41.0	45.5	5	30
PGPCW40LS	32.1	33.0	39.5	1.60	M40 x 1.5	15.0	67.0	48.0	53.3	5	30
PGPCW50sLS	37.0	39.5	45.0	2.00	M50 x 1.5	15.0	70.0	55.0	61.0	2	24
PGPCW50LS	42.4	45.0	52.0	2.00	M50 x 1.5	15.0	70.0	60.0	66.6	2	24
PGPCW63sLS	48.5	52.0	59.0	2.50	M63 x 1.5	15.0	75.0	70.0	77.7	2	24
PGPCW63LS	55.2	59.0	66.0	2.50	M63 x 1.5	15.0	75.0	75.0	83.3	2	12
PGPCW75sLS	60.0	66.0	70.0	2.50	M75 x 1.5	20.0	86.0	85.0	94.4	1	8
PGPCW75LS	67.7	70.0	78.0	2.50	M75 x 1.5	20.0	86.0	90.0	100.0	1	8

CW Ali ArmaKit

Industrial Grade Low Smoke

Aluminium Wire Armour

Low Smoke and Acid Fume Emission

The ArmaKit® CW Ali Gland is a three-part gland designed for use with Aluminium Wire Armoured PVC and LS cables. The integral polychloroprene environmental seal provides full protection against high power jets of liquid and is 100% dust tight. The separate cone-and-ring design of the three-part ArmaKit® CW Ali Gland prevents twisting of the armour wires during installation and an internal aluminium washer ensures the seal will not deform as the glands are torqued down.

Cable retention and earth continuity is achieved via mechanical clamping of the cable armour by the internal cone-and-ring.



ArmaKit® CW Ali Gland Kits

- For indoor or outdoor use.
- Three-part handling.
- Precision manufactured from high quality aluminium.
- Supplied in kits containing;
- M25-M32 2 glands, 2 locknuts, 2 earth tags, 2 LS shrouds
- M40-M50 1 gland, 1 locknut, 1 earth tag, 1 LS shroud

Standards: EN 60529
EN 50262

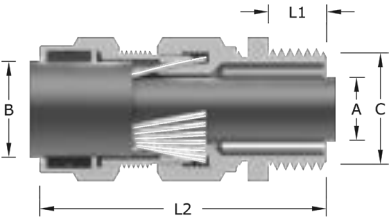
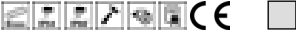
Protection: IP54
IP66 (If fitted with sealing washer)

Temperature Range: -20°C to 70°C

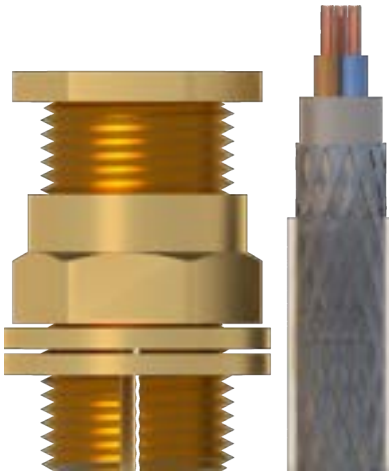
Material (Gland): Aluminium

Material (Seal): Polychloroprene

Material (Shroud): LS Polyvinyl-chloride



Code	Bedding				Cable OD (B)		Entry Thread		Gland		Box		
	Max (A)	Min	Max	Armour Dia	Size (C)	Length (L1)	Length (L2)	A/F	A/C	QTY			
PGPCWA25LS	19.8	20.3	27.5	1.25	M25 x 1.5	12.0	56.0	38.0	42.2	5			
PGPCWA32LS	26.4	26.7	33.5	1.60	M32 x 1.5	12.0	60.0	46.0	51.0	5			
PGPCWA40LS	32.4	33.0	40.9	1.60	M40 x 1.5	17.0	69.0	55.0	61.0	5			
PGPCWA50sLS	38.0	39.4	46.3	2.00	M50 x 1.5	17.0	72.0	60.0	66.6	2			
PGPCWA50LS	44.0	45.7	52.6	2.00	M50 x 1.5	17.0	72.0	65.0	72.1	2			



RXT ArmaKit

Industrial Grade Low Smoke

Flexible Wire Braid Armour

Low Smoke and Acid Fume Emission

The ArmaKit® RXT Gland is a two-part gland designed for use with all types of screened flexible wire braid, or wire braid armour cables. An integral polychloroprene environmental seal provides full protection against high power jets of liquid and is 100% dust tight, an internal brass washer ensures the seal will not deform as the glands are torqued down.

ArmaKit® RXT Glands are suitable for use in indoor or outdoor environments where moisture or dust exposure is anticipated.

ArmaKit® RXT Gland Kits

- For indoor use or outdoor use.
- Two-part handling.
- Precision manufactured from high quality extrusion brass.
- Supplied in kits containing;
- M20s-M32 2 glands, 2 locknuts, 2 earth tags, 2 LS shrouds

Standards: EN 62444:2013

EN 50262

Protection: IP54

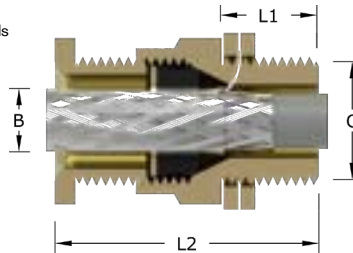
IP66 (If fitted with sealing washer)

Temperature Range: -20°C to 80°C

Material (Gland): Brass BS 2874 CZ121 Pb3

Material (Seal): Polychloroprene

Material (Shroud): LS Polyvinyl-chloride



Code	Cable OD (B)		Entry Thread		Gland		Box		Carton
	Min	Max	Size (C)	Length (L1)	Length (L2)	A/F	A/C	QTY	
RXT20sLS	7.0	11.6	M20 x 1.5	15.0	33.0	24.0	26.6	10	80
RXT20LS	10.5	13.6	M20 x 1.5	15.0	35.0	27.0	30.0	10	80
RXT25LS	12.5	19.8	M25 x 1.5	15.0	41.0	36.0	40.3	5	30
RXT32LS	18.5	26.3	M32 x 1.5	15.0	41.0	41.0	45.6	5	30



Supplied in kits;

- M16-M32
- 2 glands
- 2 locknuts
- 2 shrouds
- 2 earthtags



Industrial

Cable Glands

CCG Industrial Glands

Remora offers a full range of premium CCG industrial cable glands to suit all applications from stuffing glands through to corrosion proof multi-seal IP68 requirements.

IEC, SABS, MASC, SGS, ABS.



Industrial Glands

CCG's policy of "building in safety" and "designing out complexity" has meant that discerning engineers world-wide have recognised CCG's products for their time and wastage saving features. The simplicity of the "Captive Cone" and the "Built-in Seals" concept means that no matter where in the world CCG products are being installed, the simplest of instructions will ensure that all the parts have been correctly fitted.



Built in Safety™



CCG® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

Introducing CCG Cable Glands -A premium range of cable glands for industrial and commercial use

CCG commenced production of the unique patented Captive Cone Gland in 1972 employing just ten people. Today CCG is recognised as one of the major specialised manufacturers of cable glands and junction boxes in the world employing over 140 dedicated people. From the beginning CCG has placed emphasis on the users input to enhance design innovation. CCG's policy of "building in safety" and "designing out complexity" has meant that discerning engineers world-wide have recognised CCG's products for their time and wastage saving features. The simplicity of the "Captive Components" and "Built-in Seals" concept means that no matter where in the world CCG products are being installed, the simplest of instructions will ensure that all the parts have been correctly fitted. This concept is very important for projects in developing countries where unskilled labour is very often used. CCG designs and manufactures all its products and is ISO 9001, ISO 14001, and ISO 45001 listed with UL USA. CCG is also quality audited by ATEX Europe, ABS USA, ITACS Australia, the IEC, and the SABs and its products are certified to Australian, Brazilian, European, South African, and IEC standards where applicable.



Flex/Unarmoured
A2
Indoor/Outdoor



Steel Wire Armour
B2
Indoor



Steel Wire Armour
CW
Indoor/Outdoor



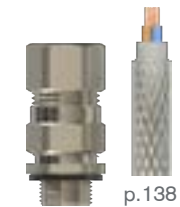
Aluminium Wire Armour
CW All
Indoor/Outdoor



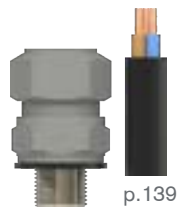
Steel Wire Armour
E1W
Indoor/Outdoor



Steel Wire Armour
IPLUS
Indoor/Outdoor
Corrosion Proof



Flexible Wire Braid
CX/Z
Indoor/Outdoor



Flex/Unarmoured
PosiFlex
Indoor/Outdoor
Corrosion Proof

Cable Glands | INDUSTRIAL CCG® CABLE GLANDS

INDOOR/OUTDOOR - UNARMoured



CCG A2 Cable Gland

The A2 Compression Gland is designed for use with unarmoured, elastomeric and plastic cable for both indoor and outdoor applications. Seals on the cable sheath to IP68 if fitted with a sealing washer.

- For indoor and outdoor use.
- Seals the cable sheath to IP66 / IP68.
- Specially formulated elastomeric seal.
- Supplied complete with IP sealing washer.

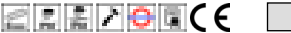
Design Standards: BS 6121 Part 1 EN50262
IEC/BS EN 62444 SANS 62444
SANS 1213

Protection: IP66 / IP68 (100m - Parallel) IEC 60529
Marine: ABS IEC 60529, IEC 62444
DNV IEC 60529, BS 6121, IEC 62444

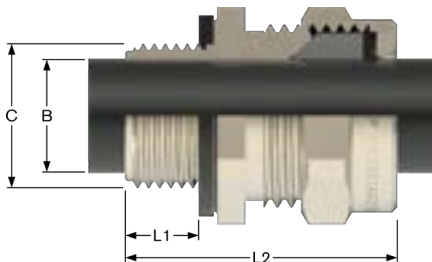
London Underground Approval: BS EN 62444



Temperature Range: -65°C to 120°C
Material (Gland): Brass (Nickel Plated) BS 2874 / EN 12164
Material (Seal): Thermoset Elastomer



Code	Kit Code	Low Smoke LS Kit Code	Reference Size	Cable OD (B)		Gland Length (L2)	Entry Thread Entry (C)	Length (L1)	A/F	A/C
				Min	Max					
053516	GPA216	GPA216LS	00 - 16ss	3.0	8.5	30.0	M16 x 1.5	10.0	18.0	20.0
053500	GPA200	GPA200LS	00 - 20ss	3.0	8.5	30.0	M20 x 1.5	10.0	24.0	27.0
0535-0	GPA20	GPA20LS	0 - 20s	7.0	11.5	30.0	M20 x 1.5	10.0	24.0	27.0
053501	GPA21	GPA21LS	1 - 20	11.0	15.0	34.0	M20 x 1.5	10.0	27.0	30.0
053502	GPA22	GPA22LS	2 - 25	15.0	20.0	35.0	M25 x 1.5	10.0	35.0	39.0
053503	GPA23	GPA23LS	3 - 32	20.0	26.5	40.0	M32 x 1.5	10.0	42.0	47.0
053504	GPA24	GPA24LS	4 - 40	26.0	34.0	45.0	M40 x 1.5	15.0	52.0	59.0
053505	GPA25	GPA25LS	5 - 50	34.0	44.5	57.0	M50 x 1.5	15.0	65.0	73.0
053506	GPA26	GPA26LS	6 - 63	44.5	56.5	63.0	M63 x 1.5	15.0	80.0	90.0
053507	GPA27	GPA27LS	7 - 75	56.0	67.5	65.0	M75 x 1.5	15.0	96.0	108.0
053508	GPA28	GPA28LS	8 - 80	65.0	74.0	75.0	M80 x 2.0	20.0	96.0	108.0
053509	GPA29	GPA29LS	9 - 90	73.0	81.5	80.0	M90 x 2.0	20.0	111.0	125.0
053510	GPA210	GPA210LS	10 - 100	81.0	91.0	94.0	M100 x 2.0	20.0		

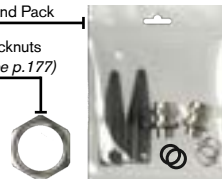


Kits and Accessories

Kits supplied with;
2 glands, 2 locknuts, 2 PVC or LS shrouds (M16-M32)
1 gland, 1 locknut, 1 PVC or LS shroud (M40-M100)

Gland Pack

Locknuts
(see p.177)



CCG® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

All dimensions in mm except where stated

CCG BW Cable Gland

The BW gland is designed for use with Steel Wire Armoured cables where no seal is required, used in indoor applications. The gland features two piece handling, no loose parts and a freely rotation captive cone providing an armour clamp and earth bond without twisting the steel wire armour.

- For indoor use.
- Two-part handling, no loose parts.
- Freely rotating captive cone, providing an armour clamp and earth bond without twisting the armouring.

Design Standards: BS 6121 Part 1 IEC/BS EN 62444
SANS62444 SANS1213

London Underground Approval: BS EN 62444



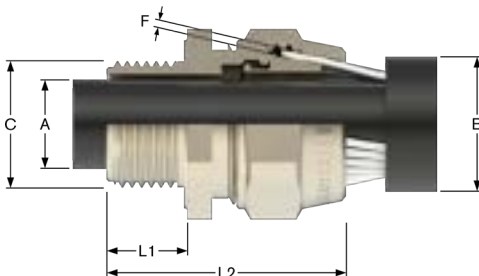
Temperature Range: -65°C to 120°C

Material (Gland): Brass (Nickel Plated) BS 2874 / EN 12164

Material (Seal): Thermoset Elastomer



Code	Kit Code	Low Smoke LS Kit Code	Reference Size	Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Entry Thread Size (C)	Length (L1)	A/F	A/C
				Min	Max	Min	Max		Min	Max				
0503-0	GP0	GP0LS	0 - 20s	12.0		11.5	16.0	33.0	0.90	1.25	M20 x 1.5	10.0	22	25
050301	GP1	GP1LS	1 - 20	15.0		14.5	20.5	36.0	0.90	1.25	M20 x 1.5	10.0	27	30
050302	GP2	GP2LS	2 - 25	20.0		20.5	26.5	39.0	1.25	1.6	M25 x 1.5	10.0	35	39
050303	GP3	GP3LS	3 - 32	26.5		26.5	33.5	42.0	1.60	2.0	M32 x 1.5	10.0	42	47
050304	GP4	GP4LS	4 - 40	34.0		33.0	42.5	51.0	1.60	2.0	M40 x 1.5	15.0	52	59
050305	GP5	GP5LS	5 - 50	44.5		42.5	52.5	60.0	2.00	2.5	M50 x 1.5	15.0	65	73
050306	GP6	GP6LS	6 - 63	56.5		52.5	65.5	65.0	2.00	2.5	M63 x 1.5	15.0	80	90
050307	GP7	GP7LS	7 - 75	67.5		65.5	78.0	75.0	2.50	3.15	M75 x 1.5	15.0	96	108
050308	GP8	GP8LS	8 - 80	74.0		78.0	82.0	85.0	2.50	3.15	M80 x 2.0	20.0	96	108
050309	GP9	GP9LS	9 - 90	81.5		82.0	91.0	89.0	3.00	3.5	M90 x 2.0	20.0	111	125
050310	GP10	GP10LS	10 - 100	91.0		90.0	100.0	108.0	3.00	3.5	M100 x 2.0	20.0		



Kits and Accessories

Kits supplied with;

2 glands, 2 locknuts, 2 earthtags, 2 PVC or LS shrouds (M16-M32)

1 gland, 1 locknut, 1 earthtag, 1 PVC or LS shrouds (M40-M100)

Earthtags
(see p.183)



Gland Pack

Locknuts
(see p.177)



Cable Glands | INDUSTRIAL CCG® CABLE GLANDS

INDOOR/OUTDOOR - STEEL WIRE ARMOUR



CCG CW Cable Gland

The CW Gland is designed for use with Steel Wire Armoured cables for general indoor/outdoor use where a seal on the outer sheath is required to obtain an IP rating. The gland features two-piece handling, no loose parts & freely rotating captive cone providing an armour clamp and earth bond without twisting the armouring. Seals on the cable sheath to IP66 if fitted with a sealing washer.

- For indoor and outdoor use.
- Two-part handling, no loose parts.
- Freely rotating captive cone, providing an armour clamp and earth bond without twisting the armouring.
- Patented disconnect armour clamp system for ease of inspection.
- Supplied complete with IP sealing washer.

Design Standards: BS 6121 Part 1 IEC/BS EN 62444
SANS 62444 SANS 1213

Protection: IP66 (Parallel) IEC 60529
Marine: ABS IEC 60529, IEC 62444
DNV IEC 60529, BS 6121, IEC 62444

London Underground Approval: BS EN 62444



EMC Compatible: EN 55011, + A1, EN55022

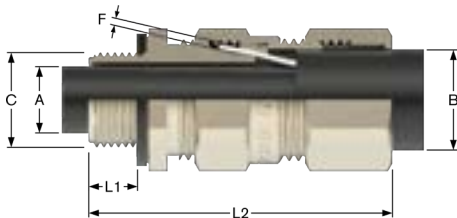
Temperature Range: -65°C to 120°C

Material (Gland): Brass (Nickel Plated) BS 2874 / EN 12164

Material (Seal): Thermoset Elastomer



Low Smoke			Reference	Bedding OD (A)	Cable OD (B)		Gland	Armour Dia (F)		Thread			
Code	Kit Code	LS Kit Code	Size	Max	Min	Max	Length (L2)	Min	Max	Entry (C)	Length (L1)	A/F	A/C
051216	GPCW16	GPCW16LS	00 - 16ss	8.5	8.0	13.5	51.0	0.90	0.90	M16 x 1.5	10.0	24.0	27.0
051200	GPCW00	GPCW00LS	00 - 20ss	8.5	8.0	13.5	51.0	0.90	0.90	M20 x 1.5	10.0	24.0	27.0
0512-0	GPCW0	GPCW0LS	0 - 20s	12.0	11.5	16.0	53.0	0.90	1.25	M20 x 1.5	10.0	24.0	27.0
051201	GPCW1	GPCW1LS	1 - 20	15.0	14.5	20.5	57.0	0.90	1.25	M20 x 1.5	10.0	27.0	30.0
051202	GPCW2	GPCW2LS	2 - 25	20.0	20.5	26.5	66.0	1.25	1.60	M25 x 1.5	10.0	35.0	39.0
051203	GPCW3	GPCW3LS	3 - 32	26.5	26.5	33.5	67.0	1.60	2.00	M32 x 1.5	10.0	42.0	47.0
051204	GPCW4	GPCW4LS	4 - 40	34.0	33.0	42.5	83.0	1.60	2.00	M40 x 1.5	15.0	52.0	59.0
051205	GPCW5	GPCW5LS	5 - 50	44.5	42.5	52.5	87.0	2.00	2.50	M50 x 1.5	15.0	65.0	73.0
051206	GPCW6	GPCW6LS	6 - 63	56.5	52.5	65.5	104.0	2.00	2.50	M63 x 1.5	15.0	80.0	90.0
051207	GPCW7	GPCW7LS	7 - 75	67.5	65.5	78.0	112.0	2.50	3.15	M75 x 1.5	15.0	96.0	108.0
051208	GPCW8	GPCW8LS	8 - 80	74.0	78.0	82.0	118.0	2.50	3.15	M80 x 2.0	20.0	96.0	108.0
051209	GPCW9	GPCW9LS	9 - 90	81.5	82.0	91.0	143.0	3.00	3.50	M90 x 2.0	20.0		
051210	GPCW10	GPCW10LS	10 - 100	91.0	90.0	100.0	144.0	3.00	3.50	M100 x 2.0	20.0		



Kits and Accessories

Kits supplied with;

2 glands, 2 locknuts, 2 earhtags, 2 PVC or LS shrouds (M16-M32)

1 gland, 1 locknut, 1 earhtag, 1 PVC or LS shrouds (M40-M100)

Earhtags
(see p. 183)

Gland Pack
Locknuts
(see p. 177)



All dimensions in mm except where stated

Aluminium IP66 CW Gland Kits

The CW aluminium gland is designed for Aluminium Wire Armoured cables (AWA) for general indoor/outdoor use where a seal on the outer sheath is required to obtain an IP rating. Seals on the cable sheath, to IP66 if fitted with a sealing gasket.

- For indoor and outdoor use.
- Two-part handling, no loose parts.
- Seals on both the inner and outer sheath to IP66
- Freely rotating captive cone, providing an armour clamp and earth bond without twisting the armouring.
- Precision manufactured from high quality Aluminium.
- Supplied complete with IP sealing washer.

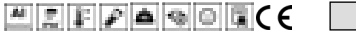
Design Standards: BS 6121 Part 1 IEC/BS EN 62444
SANS 62444 SANS 1213

Protection: IP66 (Parallel) IEC 60529
Marine: ABS IEC 60529, IEC 62444
DNV IEC 60529, BS 6121, IEC 62444

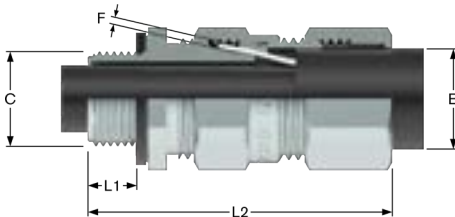
London Underground Approval: BS EN 62444



Temperature Range: -65°C to 120°C
Material (Gland): Aluminium ASTM B221
Material (Seal): Thermoset Elastomer



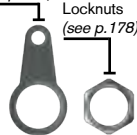
	Low Smoke		Cable OD (B)		Gland	Armour Dia (F)		Thread			
Kit Code	LS Kit Code	Size	Min	Max	Length (L2)	Min	Max	Entry (C)	Length (L1)	A/F	A/C
GPCWA1	GPCWA1LS	1 - 20	14.5	20.5	60.0	0.90	1.25	M20 x 1.5	10.0	27.0	30.0
GPCWA2	GPCWA2LS	2 - 25	20.5	26.5	65.0	1.25	1.60	M25 x 1.5	10.0	35.0	39.0
GPCWA3	GPCWA3LS	3 - 32	26.5	33.5	70.0	1.60	2.00	M32 x 1.5	10.0	42.0	47.0
GPCWA4	GPCWA4LS	4 - 40	33.0	42.5	76.0	1.60	2.00	M40 x 1.5	15.0	52.0	59.0
GPCWA5s	GPCWA5sLS	5s - 50s	34.0	47.0	82.0	2.00	2.50	M50 x 1.5	15.0	65.0	73.0
GPCWA5	GPCW5ALS	5 - 50	42.5	52.5	90.0	2.00	2.50	M50 x 1.5	15.0	65.0	73.0
GPCWA6	GPCW6ALS	6 - 63	52.5	65.5	99.0	2.00	2.50	M63 x 1.5	15.0	80.0	90.0



Kits and Accessories

Kits supplied with;
2 glands, 2 locknuts, 2 earthtags, 2 PVC or LS shrouds (M20-M32)
1 gland, 1 locknut, 1 earthtag, 1 PVC or LS shrouds (M40-M63)

Earthtags
(see p.182)



Gland Pack
(see p.178)



Cable Glands | INDUSTRIAL CCG® CABLE GLANDS

INDOOR/OUTDOOR - STEEL WIRE ARMOUR



CCG E1W Cable Gland

The E1W Gland is designed for Steel Wire Armoured cables for indoor and outdoor use where a seal on the inner and outer sheath is required to obtain a high level of IP protection. The gland features two-part handling, no loose parts and a freely rotating captive cone providing an armour clamp and earth bond without twisting the armouring. Seals to IP68 if fitted with a sealing washer.

- For indoor and outdoor use.
- Two-part handling, no loose parts.
- Freely rotating captive cone, providing an armour clamp and earth bond without twisting the armouring.
- Factory fitted captive elastomeric inner seal for *Built In Safety™*.
- Seals on both the inner and outer sheath to IP65 / IP66 / IP68
- Supplied complete with IP sealing washer.

Design Standards: BS 6121 Part 1 IEC/BS EN 62444 SANS 1213
EN 50262 SANS 62444

Protection: IP66 / IP68 (100m - Parallel) IEC 60529
Marine: ABS IEC 60529, IEC 62444
DNV IEC 60529, BS 6121, IEC 62444

London Underground Approval: BS EN 62444



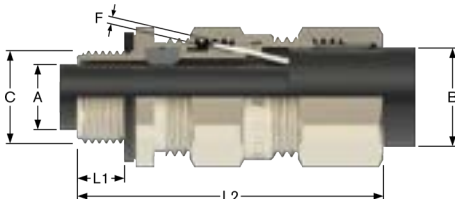
Temperature Range: -65°C to 120°C

Material (Gland): Brass (Nickel Plated) BS 2874 / EN 12164

Material (Seal): Thermoset Elastomer



Low Smoke			Reference Bedding OD (A)			Cable OD (B)			Gland		Armour Dia (F)		Thread		Length (L1)	A/F	A/C
Code	Kit Code	LS Kit Code	Size	Min	Max	Min	Max	Length (L2)	Min	Max	Entry (C)	Length (L1)	A/F	A/C			
051816	GPE1W16	GPE1W16LS	00 - 16ss	3.0	8.5	8.0	13.5	62.0	0.90	0.90	M16 x 1.5	10.0	24.0	27.0			
051800	GPE1W00	GPE1W00LS	00 - 20ss	3.0	8.5	8.0	13.5	62.0	0.90	0.90	M20 x 1.5	10.0	24.0	27.0			
0518-0	GPE1W0	GPE1W0LS	0 - 20s	7.0	12.0	11.5	16.0	62.0	0.90	1.25	M20 x 1.5	10.0	24.0	27.0			
051801	GPE1W1	GPE1W1LS	1 - 20	11.0	15.0	14.5	20.5	66.0	0.90	1.25	M20 x 1.5	10.0	27.0	30.0			
051802	GPE1W2	GPE1W2LS	2 - 25	14.0	20.0	20.5	26.5	75.0	1.25	1.60	M25 x 1.5	10.0	35.0	39.0			
051803	GPE1W3	GPE1W3LS	3 - 32	19.0	26.5	26.5	33.5	75.0	1.60	2.00	M32 x 1.5	10.0	42.0	47.0			
051804	GPE1W4	GPE1W4LS	4 - 40	26.0	34.0	33.0	42.5	95.0	1.60	2.00	M40 x 1.5	15.0	52.0	59.0			
051805	GPE1W5	GPE1W5LS	5 - 50	34.0	44.5	42.5	52.5	110.0	2.00	2.50	M50 x 1.5	15.0	65.0	73.0			
051806	GPE1W6	GPE1W6LS	6 - 63	44.0	56.5	52.5	65.5	131.0	2.00	2.50	M63 x 1.5	15.0	80.0	90.0			
051807	GPE1W7	GPE1W7LS	7 - 75	56.0	67.5	65.5	78.0	162.0	2.50	3.15	M75 x 1.5	15.0	96.0	108.0			
051808	GPE1W8	GPE1W8LS	8 - 80	68.0	74.0	78.0	82.0	162.0	2.50	3.15	M80 x 2.0	20.0	96.0	108.0			
051809	GPE1W9	GPE1W9LS	9 - 90	74.0	81.5	82.0	91.0	162.0	3.00	3.50	M90 x 2.0	20.0	111.0	125.0			
051810	GPE1W10	GPE1W10LS	10 - 100	81.0	91.0	90.0	100.0	162.0	3.00	3.50	M100 x 2.0	20.0	125.0	141.0			



Kits and Accessories

Kits supplied with;
2 glands, 2 locknuts, 2 earthtags, 2 PVC or LS shrouds (M16-M32)
1 gland, 1 locknut, 1 earthtag, 1 PVC or LS shrouds (M40-M100)

Earthtags
(see p.183)



All dimensions in mm except where stated

INDUSTRIAL CCG® CABLE GLANDS | Cable Glands

CORROSION RESISTANT INDOOR/OUTDOOR - STEEL WIRE ARMOUR

CCG IPLUS™ Corrosion Guard Cable Gland

The IPLUS Corrosion Guard Gland is designed for use in highly corrosive and wet locations. The screw on Corrosion Guard™ shroud is manufactured from corrosion resistant non-metallic material, providing total enclosure of the steel wire armour and metal parts of the gland. Suitable for use with Steel Wire Armoured cables.

- For highly corrosive and wet locations
- Three-part handling, no loose parts.
- The screw-on Corrosion Guard™ is manufactured from non-corrosive material to protect the armour and metal parts of the gland.
- Factory fitted captive elastomeric inner seal for *Built In Safety*™.
- Seals on both the inner and outer sheath to IP66 / IP68
- Supplied complete with IP sealing washer.

Design Standards:	BS 6121 Part 1	EN 50262
	IEC/BS EN 62444	SANS 62444
	SANS 1213	

Protection: IP66 / IP68 (100m - Parallel) IEC 60529
Marine: ABS IEC 62444
 DNV IEC 60529, BS 6121, IEC 62444

London Underground Approval: BS EN 62444



Temperature Range: -65°C to 120°C

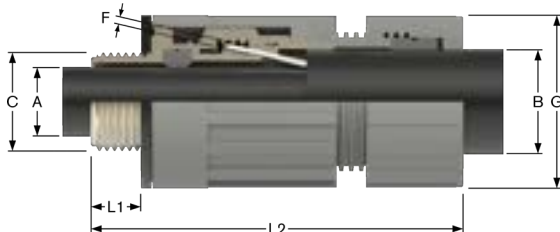
Material (Gland): Brass (Nickel Plated) BS 2874 / EN 12164

Material (Shroud): Glass Reinforced Polyester / PBT

Material (Seal): Thermoset Elastomer



	Low Smoke	Reference	Bedding	OD (A)	Cable OD (B)	Gland	Armour Dia (F)		Thread					
Code	LS Kit Code	Size	Min	Max	Min	Max	Length (L2)	Min	Max	Entry (C)	Length (L1)	Max (G)	A/F	A/C
054600	GPBWCG00	00 - 20ss	3.0	8.5	8.0	13.5	60.0	0.90	0.90	M20 x 1.5	10.0	35.0	24.0	27.0
054600	GPBWCG0	0 - 20s	7.0	12.0	11.5	16.0	60.0	0.90	1.25	M20 x 1.5	10.0	35.0	24.0	27.0
054601	GPBWCG1	1 - 20	11.0	15.0	14.5	20.5	71.0	0.90	1.25	M20 x 1.5	10.0	36.5	27.0	30.0
054602	GPBWCG2	2 - 25	14.0	20.0	20.5	26.5	78.0	1.25	1.60	M25 x 1.5	10.0	46.0	35.0	39.0
054603	GPBWCG3	3 - 32	19.0	26.5	26.5	33.5	85.0	1.60	2.00	M32 x 1.5	10.0	53.0	42.0	47.0
054604	GPBWCG4	4 - 40	26.0	34.0	33.0	42.5	101.0	1.60	2.00	M40 x 1.5	15.0	68.0	52.0	59.0
054605	GPBWCG5	5 - 50	34.0	44.5	42.5	52.5	117.0	2.00	2.50	M50 x 1.5	15.0	84.0	65.0	73.0
054606	GPBWCG6	6 - 63	44.0	56.5	52.5	65.5	137.0	2.00	2.50	M63 x 1.5	15.0	110.0	80.0	90.0
054607	GPBWCG7	7 - 75	56.0	67.5	65.5	78.0	150.0	2.00	3.15	M75 x 1.5	15.0	124.0	96.0	108.0



Kits and Accessories

Kits supplied with;
2 glands, 2 locknuts, 2 earthtags (M16-M32)
1 gland, 1 locknut, 1 earthtag (M40-M75)

Earthtags

(see p. 183)

Looknote

For

1

10

1



(



*Spanner

Spanner



*Spanners also available upon request



- For indoor and outdoor use.
- Two-part handling, no loose parts.
- Freely rotating captive cone, providing an armour clamp and earth bond without twisting the armouring.
- Patented disconnect armour clamp system for ease of inspection.
- Supplied complete with IP sealing washer.

Protection: IP66 (Parallel) IEC 60529
Marine: ABS IEC 60529, IEC 62444
 DNV IEC 60529, BS 6121, IEC 62444

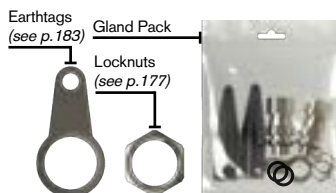
IEC cml^{Ex} SGS DNV ABS

Material (Seal): Thermoset Elastomer



Kits and Accessories

Kits supplied with;
2 glands, 2 locknuts, 2 earthtags, 2 PVC or LS shrouds (M16-M32)
1 gland, 1 locknut, 1 earthtag, 1 PVC or LS shrouds (M40-M90)



CCG Posi Flex™ Cable Gland

The Posi Flex Cable Gland is designed for use with unarmoured, elastomeric and plastic cables. Manufactured from brass and encapsulated with a non-corrosive polyester outer body, offering complete protection in the most hostile of environments. Seals on cable outer sheath, to IP68 if fitted with sealing washer.

- For use in highly corrosive environments.
- Brass parts are encapsulated in a corrosion-resistant body.
- Wide sealing range.
- Complete with a fitted elastomeric seal and washer providing IP66/68 protection.
- Supplied complete with IP sealing washer.

Design Standards: BS 6121 Part 1 EN 50262
IEC/BS EN 62444 SANS 62444 & 1213

Protection: IP66 / IP68 (100m - Parallel) IEC 60529

Marine: ABS IEC 62444
DNV IEC 60529, BS 6121, IEC 62444

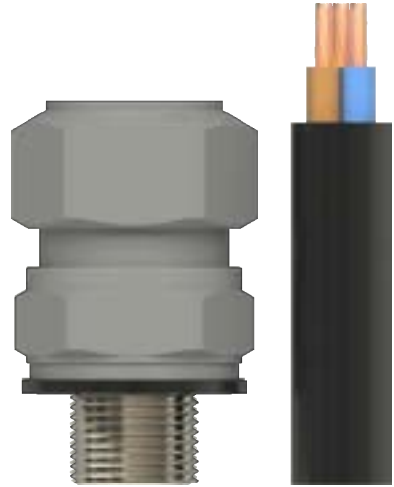
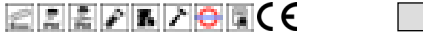
London Underground Approval: BS EN 62444



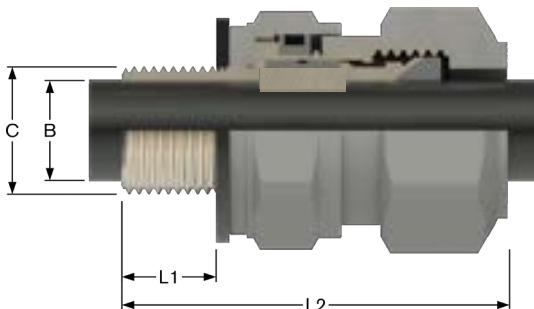
Temperature Range: -65°C to 120°C

Material (Gland): Brass (Nickel Plated) Encapsulated in Nylon or DMC

Material (Seal): Thermoset Elastomer



Code	Reference	Cable OD (B)		Gland Length (L2)	Thread Entry (C)	Length (L1)	A/F	A/C
	Size	Min	Max					
053800	00 - 20ss	3.0	8.0	43.0	M20 x 1.5	10.0	30.0	34.0
0538-0	0 - 20s	7.0	11.5	43.0	M20 x 1.5	10.0	30.0	34.0
053801	1 - 20	11.0	15.0	47.0	M20 x 1.5	10.0	34.0	38.0
053802	2 - 25	15.0	20.0	50.0	M25 x 1.5	10.0	42.0	47.0
053803	3 - 32	20.0	26.5	60.0	M32 x 1.5	10.0	52.0	59.0
053804	4 - 40	26.0	34.0	72.0	M40 x 1.5	15.0	62.0	70.0



Locknuts Supplied Separately p.177

Call the Remora sales team at **01226 352 000**

Challenge us - We find a solution

Hazardous Area

Cable Glands

Hazardous Area Glands

Remora offers a full range of CCG premium Hazardous Area Certified cable glands.

Engineered to meet the demands of Hazardous Area Electrical Equipment Installations in the most inhospitable of environments.



Hazardous Area

One of the most common ways for an installation to fail its Ex certification is through a wrongly specified or badly fitted Cable Gland. CCG's policy of "building in safety" centres on the fact that they do not have any loose components such as seals, cones and cone rings, which can get lost during installation. All the components are held captive so the possibility of leaving out a component or fitting the wrong item is eliminated.



Build in Safety™



CCG® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

INTERNATIONAL STANDARDS



p.142

Flex/Unarmoured
A2F
Indoor/Outdoor



p.143

Flex/Unarmoured
A2EX
Indoor/Outdoor



p.144

Steel Wire Armour
E1EX
Indoor/Outdoor



p.145

Multi Armour
UNITEX D
Indoor/Outdoor



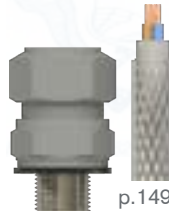
p.146

Steel Wire Armour
E1EX CG
Indoor/Outdoor



p.148

Flex/Unarmoured
POSI GRIP
Indoor/Outdoor



p.149

Elastomeric/Plastic
POSI BRAID
Indoor/Outdoor



p.150

Multi Armour
ARMORTEX
Indoor/Outdoor



p.151

Elastomeric/Plastic
FLP HOSE
Indoor/Outdoor



p.152

Unarmoured TRS
FLP-TR
Indoor/Outdoor



p.153

Unarmoured TRS
FLP-TR HT
Indoor/Outdoor



p.154

Steel Wire Armour
E1EX-VX
Indoor/Outdoor

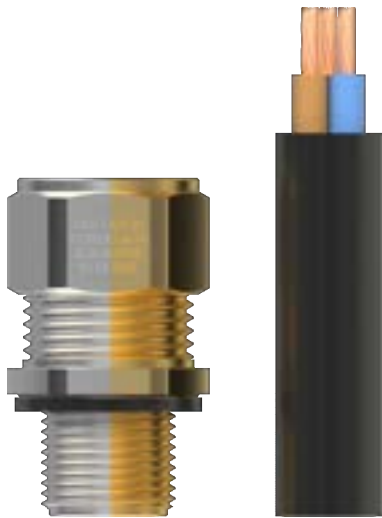


p.155

Flex/Unarmoured
A2EX-VX
Indoor/Outdoor

Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - UNARMoured



CCG A2F Cable Gland

The A2F Single Compression Gland is designed for use with unarmoured, elastomeric and plastic cables in hazardous areas.

- Passes the IECEx/UKEX/ATEX 100% pull test, no additional cable clamping is required.
- For indoor, outdoor, Group I, II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Fitted with a specially formulated elastomeric displacement seal, giving superior cable retention, explosion protection and IP rating.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).
- Supplied complete with IP sealing washer (Parallel Threads).

Equipment Protection Levels:

IECEx/INMETRO: Ex db eb I Mb, Ex db eb IIC Gb, Ex nR IIC Gc, Ex ta IIC Da

ATEX/UKEX: I M2, II 2/3 G, Ex db eb I Mb, Ex db eb IIC Gb, Ex nR IIC Gc, Ex ta IIC Da

Conformance:

IEC/BS EN

Standard:

IECEx

IEC 60079 Part 0, 1, 7, 15, 31

ATEX

EN 60079 Part 0, 1, 7, 31

UKEX

EN 60079 Part 0, 15

Deluge Protection:

BS EN 60079 Part 0, 1, 7, 31

Marine:

ABS IEC/EN 60079 Part 0, 1, 7, 15, 31

DNV IEC/EN 60079 Part 0, 1, 7, 15, 31

Certification:

CML 14CA364

IECEx TSA 23.0026

CML 20ATEX1026

CML 22ATEX4116

CML 21UKEX1013

DTS-01



Protection: IP66 / IP68 (100m - Parallel) IEC 60529

Temperature Range: Standard -60°C to 95°C / Extreme -60°C to 160°C

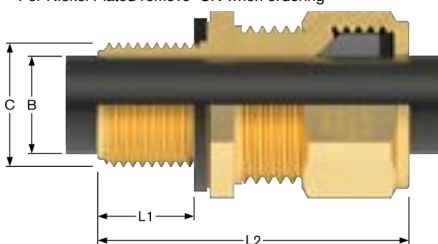
Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer or Extreme Temperature Seals



Code	Kit Code	Low Smoke LS Kit Code	Reference Size	Cable OD (B)		Gland Length (L2)	Thread Entry (C)	Length (L1)	A/F	A/C
				Min	Max					
054116A-UN	GPA2F16-UN	GPA2F16LS-UN	00 - 16ss	3.0	8.5	40.0	M16 x 1.5	15.0	24.0	27.0
054100A-UN	GPA2F00-UN	GPA2F00LS-UN	00 - 20ss	3.0	8.5	40.0	M20 x 1.5	15.0	24.0	27.0
05410A-UN	GPA2F0-UN	GPA2F0LS-UN	0 - 20s	7.0	12.0	40.0	M20 x 1.5	15.0	24.0	27.0
054101A-UN	GPA2F1-UN	GPA2F1LS-UN	1 - 20	11.0	15.0	45.0	M20 x 1.5	15.0	27.0	30.0
054102A-UN	GPA2F2-UN	GPA2F2LS-UN	2 - 25	15.0	20.0	45.0	M25 x 1.5	15.0	35.0	39.0
054103A-UN	GPA2F3-UN	GPA2F3LS-UN	3 - 32	20.0	26.5	45.0	M32 x 1.5	15.0	42.0	47.0
054104A-UN	GPA2F4-UN	GPA2F4LS-UN	4 - 40	26.0	34.0	53.0	M40 x 1.5	15.0	52.0	59.0
054105A-UN	GPA2F5-UN	GPA2F5LS-UN	5 - 50	34.0	44.5	61.0	M50 x 1.5	15.0	65.0	73.0
054106A-UN	GPA2F6-UN	GPA2F6LS-UN	6 - 63	44.5	56.5	67.0	M63 x 1.5	15.0	80.0	90.0
054107A-UN	GPA2F7-UN	GPA2F7LS-UN	7 - 75	56.0	67.5	69.0	M75 x 1.5	15.0	96.0	108.0
054108A-UN	GPA2F8-UN	GPA2F8LS-UN	8 - 80	54.0	69.0	88.0	M80 x 2.0	20.0	96.0	108.0
054109A-UN	GPA2F9-UN	GPA2F9LS-UN	9 - 90	73.0	81.5	90.0	M90 x 2.0	20.0	111.0	125.0
054110A-UN	GPA2F10-UN	GPA2F10LS-UN	10 - 100	81.0	92.0	90.0	M100 x 2.0	20.0	125.0	141.0

- For Nickel Plated remove -UN when ordering



Kits supplied with;

2 glands, 2 locknuts, 2 PVC or LS shrouds (M16-M32)

1 gland, 1 locknut, 1 PVC or LS shrouds (M40-M100)

Gland Pack

Locknuts
(see p.177)



All dimensions in mm except where stated

HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

DUAL SEAL INDOOR/OUTDOOR - UNARMoured

CCG A2EX Cable Gland

The A2EX Double Compression Gland is designed for use with unarmoured, elastomeric and plastic cables in hazardous areas. Incorporating specially formulated dual elastomeric displacement seals giving superior cable retention and explosion protection.

- For indoor, outdoor, Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Inner seal, seals on the cable sheath. Harder outer seal grips the cable, giving it superior cable retention and IP rating.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).
- Supplied complete with IP sealing washer (Parallel Threads).

Equipment Protection Levels:

IECEx/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da, Ex nR IIC Gc
ATEX/UKEX: II 2/3G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da, Ex nR IIC Gc

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444, 6121
IECEX IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEX CML 20.0011
CML 20ATEX1026
CML 22ATEX4116
CML 21UKEX1013
CML 22UKEX4117
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31

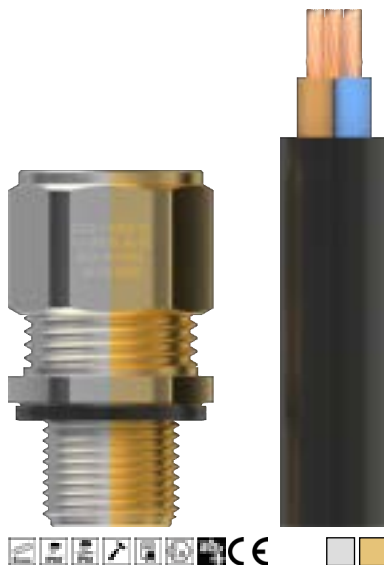


Protection: IP66 / IP68 (100m - Parallel) IEC 60529

Temperature Range: Standard -60°C to 95°C / Extreme -60°C to 160°C

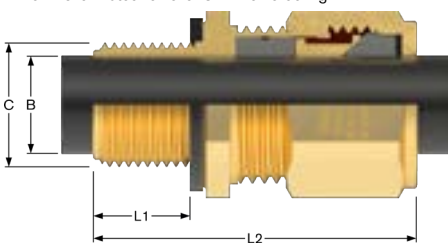
Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer or Extreme Temperature Seals



Code	Kit Code	Low Smoke LS Kit Code	Reference Size	Cable OD (B)		Gland Length (L2)	Thread Entry (C)	Length (L1)	A/F	A/C
				Min	Max					
053616A-UN	GPA2EX16-UN	GPA2EX16LS-UN	00 - 16ss	3.0	8.5	40.0	M16 x 1.5	15.0	24.0	27.0
053600A-UN	GPA2EX00-UN	GPA2EX00LS-UN	00 - 20ss	3.0	8.5	40.0	M20 x 1.5	15.0	24.0	27.0
05360A-UN	GPA2EX0-UN	GPA2EX0LS-UN	0 - 20s	7.0	12.0	40.0	M20 x 1.5	15.0	24.0	27.0
053601A-UN	GPA2EX1-UN	GPA2EX1LS-UN	1 - 20	11.0	15.0	45.0	M20 x 1.5	15.0	27.0	30.0
053602A-UN	GPA2EX2-UN	GPA2EX2LS-UN	2 - 25	15.0	20.0	45.0	M25 x 1.5	15.0	35.0	39.0
053603A-UN	GPA2EX3-UN	GPA2EX3LS-UN	3 - 32	20.0	26.5	45.0	M32 x 1.5	15.0	42.0	47.0
053604A-UN	GPA2EX4-UN	GPA2EX4LS-UN	4 - 40	26.0	34.0	53.0	M40 x 1.5	15.0	52.0	59.0
053605A-UN	GPA2EX5-UN	GPA2EX5LS-UN	5 - 50	34.0	44.5	61.0	M50 x 1.5	15.0	65.0	73.0
053606A-UN	GPA2EX6-UN	GPA2EX6LS-UN	6 - 63	44.5	56.5	67.0	M63 x 1.5	15.0	80.0	90.0
053607A-UN	GPA2EX7-UN	GPA2EX7LS-UN	7 - 75	56.0	67.5	69.0	M75 x 1.5	15.0	96.0	108.0
053608A-UN	GPA2EX8-UN	GPA2EX8LS-UN	8 - 80	59.0	69.0	88.0	M80 x 2.0	20.0	96.0	108.0
053609A-UN	GPA2EX9-UN	GPA2EX9LS-UN	9 - 90	73.0	81.5	90.0	M90 x 2.0	20.0	111.0	125.0
053610A-UN	GPA2EX10-UN	GPA2EX710S-UN	10 - 100	81.0	91.0	90.0	M100 x 2.0	20.0	125.0	141.0

- For Nickel Plated remove -UN when ordering



Kits supplied with;
2 glands, 2 locknuts, 2 PVC or LS shrouds (M16-M32)
1 gland, 1 locknut, 1 PVC or LS shrouds (M40-M100)

Gland Pack

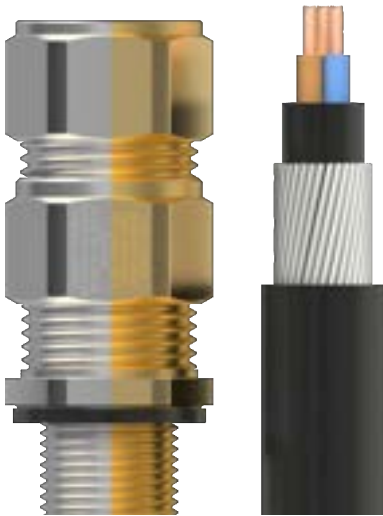
Locknuts

(see p.177)



Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - STEEL & ALUMINIUM WIRE ARMOUR



CCG E1EX Cable Gland

The E1EX Double Compression Gland is designed for use with steel wire and aluminium armoured cables in hazardous areas.

- For indoors, outdoors, Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Two-part handling, no loose parts.
- A freely rotating captive cone and inspectable cone ring provide an armour clamp and earth bond on Steel Wire and Aluminium Armour (Nickel Plated Only).
- Captive Component Gland® with Variable Deluge Seal™
- Patented disconnect system allows for inspection of the armour clamp and inner seal after assembly.

Equipment Protection Levels:

IECEx/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da
ATEX/UKEX: II 2/3 G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc Ex ta IIIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444, 6121
IECEx IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEx CML 18.0018X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31



Protection: IP66 / IP68 (100m - Parallel) IEC 60529

Temperature Range: Standard -60°C to 95°C / Extreme -60°C to 160°C

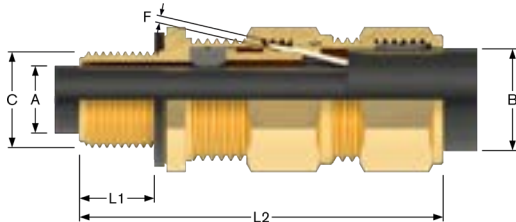
Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer or Extreme Temperature Seals



Code	Kit Code	Low Smoke LS Kit Code	Reference Size	Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Thread Entry (C)	Length (L1)
				Min	Max	Min	Max		Min	Max		
052316A-UN	GPE1EX16-UN	GPE1EX16LS-UN	00 - 16ss	3.0	8.5	8.0	13.5	75.0	0.90	0.90	M16 x 1.5	15.0
052300A-UN	GPE1EX00-UN	GPE1EX00LS-UN	00 - 20ss	3.0	8.5	8.0	13.5	75.0	0.90	0.90	M20 x 1.5	15.0
05230A-UN	GPE1EX0-UN	GPE1EX0LS-UN	0 - 20s	7.0	12.0	11.5	16.0	75.0	0.90	1.25	M20 x 1.5	15.0
052301A-UN	GPE1EX1-UN	GPE1EX1LS-UN	1 - 20	9.0	15.0	14.5	20.5	78.0	0.90	1.25	M20 x 1.5	15.0
052302A-UN	GPE1EX2-UN	GPE1EX2LS-UN	2 - 25	14.0	20.0	20.5	26.5	85.0	1.25	1.60	M25 x 1.5	15.0
052303A-UN	GPE1EX3-UN	GPE1EX3LS-UN	3 - 32	19.0	26.5	26.5	33.5	91.0	1.60	2.00	M32 x 1.5	15.0
052304A-UN	GPE1EX4-UN	GPE1EX4LS-UN	4 - 40	26.0	34.0	33.0	42.5	108.0	1.60	2.00	M40 x 1.5	15.0
052305A-UN	GPE1EX5-UN	GPE1EX5LS-UN	5 - 50	34.0	44.5	42.5	52.5	117.0	2.00	2.50	M50 x 1.5	15.0
052306A-UN	GPE1EX6-UN	GPE1EX6LS-UN	6 - 63	44.0	56.5	52.5	65.5	145.0	2.00	2.50	M63 x 1.5	15.0
052307A-UN	GPE1EX7-UN	GPE1EX7LS-UN	7 - 75	56.0	67.5	65.5	78.0	153.0	2.50	3.15	M75 x 1.5	15.0
052308A-UN	GPE1EX8-UN	GPE1EX8LS-UN	8 - 80	59.0	69.0	65.0	77.5	215.0	2.50	3.15	M80 x 2.0	20.0
052309A-UN	GPE1EX9-UN	GPE1EX9LS-UN	9 - 90	74.0	81.5	82.0	91.0	224.0	3.00	3.50	M90 x 2.0	20.0
052310A-UN	GPE1EX10-UN	GPE1EX10LS-UN	10 - 100	81.0	91.0	90.0	100.0	229.0	3.00	3.50	M100 x 2.0	20.0

- For Nickel Plated remove -UN when ordering



Kits supplied with;
2 glands, 2 locknuts, 2 earthtags, 2 PVC or LS shrouds (M16-M32)
1 gland, 1 locknut, 1 earthtag, 1 PVC or LS shrouds (M40-M100)

Earthtags
(see p.183)



Gland Pack
Locknuts
(see p.177)



All dimensions in mm except where stated

HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

INDOOR/OUTDOOR - MULTI ARMOUR CABLE

CCG UNITex-D™ Cable Gland

The UniTex™-D Gland incorporates the MAC (Multi-Armour Captive Cone), providing an armour clamp and earth bond with Steel Wire, Braid and Tape armoured cables.

- For indoors, outdoors, Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Two-part handling, no loose part. A freely rotating captive cone and inspectable cone ring provide an armour clamp and earth bond on steel wire, aluminium, braid, and tape armour.
- Patented disconnect system allows for inspection of the armour clamp and inner seal after assembly.
- Captive Component Gland® with Variable Deluge Seal™

Equipment Protection Levels:

IECEX/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da, Ex nR IIC Gc

ATEX/UKEX: II 2/3 G 1D, Ex db IIC Gb, Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444, 6121

IECEX IEC 60079 Part 0, 1, 7, 15, 31

ATEX EN 60079 Part 0, 1, 7, 31

EN 60079 Part 0, 15

UKEX BS EN 60079 Part 0, 1, 7, 31

BS EN 60079 Part 0, 15

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31

DNV IEC/EN 60079 Part 0, 1, 7, 15, 31



Protection: IP66 / IP68 (100m - Parallel) IEC 60529

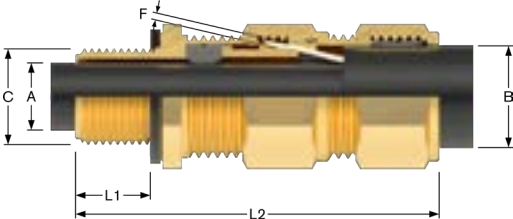
Temperature Range: Standard -60°C to 95°C / Extreme -60°C to 160°C

Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

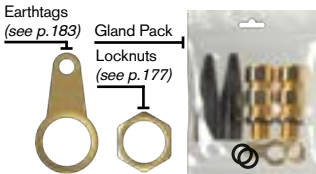
Material (Seal): Standard Thermoset Elastomer or Extreme Temperature Seals

	Reference	Bedding OD (A)		Cable OD (B)		Gland	Armour Dia (F)		Thread			
Code	Size	Min	Max	Min	Max	Length (L2)	Min	Max	Entry (C)	Length (L1)	A/F	A/C
055416A-UN	00 - 16ss	3.0	8.5	5.0	10.5	88.0	0.20	0.90	M16 x 1.5	15.0	24.0	27.0
055400A-UN	00 - 20ss	3.0	8.5	8.0	14.0	88.0	0.20	0.90	M20 x 1.5	15.0	24.0	27.0
055405A-UN	0 - 20s	7.0	12.0	8.0	14.0	85.0	0.20	1.25	M20 x 1.5	15.0	24.0	27.0
05540A-UN	0 - 20s	7.0	12.0	11.5	16.0	85.0	0.20	1.25	M20 x 1.5	15.0	24.0	27.0
055401A-UN	1 - 20	9.0	15.0	12.5	20.5	91.0	0.20	1.25	M20 x 1.5	15.0	27.0	30.0
055402A-UN	2 - 25	14.0	20.0	18.0	27.0	115.0	2.00	1.60	M25 x 1.5	15.0	35.0	39.0
055403A-UN	3 - 32	19.0	26.5	23.0	33.5	137.0	0.20	2.00	M32 x 1.5	19.0	42.0	47.0
055404A-UN	4 - 40	26.0	34.0	28.0	40.0	144.0	0.30	2.00	M40 x 1.5	19.0	52.0	59.0
055405A-UN	5 - 50	34.0	44.5	44.4	52.8	156.0	0.40	2.50	M50 x 1.5	21.0	65.0	73.0
055406A-UN	6 - 63	44.0	56.5	54.6	65.9	173.0	0.40	2.50	M63 x 1.5	21.0	80.0	90.0
055407A-UN	7 - 75	56.0	67.5	65.5	78.0	203.0	2.50	3.15	M75 x 1.5	30.0	96.0	108.0

- For Nickel Plated remove -UN when ordering



Kits supplied with;
2 glands, 2 locknuts, 2 earthtags, 2 PVC or LS shrouds (M16-M32)
1 gland, 1 locknut, 1 earthtag, 1 PVC or LS shrouds (M40-M100)



Call the Remora sales team at 01226 352 000

Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

CORROSION RESISTANT INDOOR/OUTDOOR - STEEL WIRE ARMOUR

CCG E1EX CORROSION GUARD™ Cable Gland

The E1EX CORROSION GUARD™ Gland is designed for use in highly corrosive and wet locations. The screw on Corrosion Guard™ shroud is manufactured from corrosion resistant non-metallic material, providing total enclosure of the steel wire armour and metal parts of the gland.

- For highly corrosive, wet locations, Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas. Factory fitted captive elastomeric inner seal for *Built In Safety*™.
- Two-part handling, freely rotating captive cone and inspectable cone ring provides an armour clamp and earth bond on steel wire and aluminium armour.
- Corrosion Guard® screws onto the gland body and seals over the outer sheath of the cable giving an IP68 and deluge proof seal protecting the armour and metal parts of the gland Aluminium Wire Armour with Nickel Plated Only.

Equipment Protection Levels:

IECEX/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da
ATEX/UKEX: II 2/3G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da, Ex nR IIC Gc

Conformance: Standard:

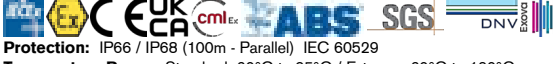
IEC/BS EN IEC/BS EN 62444
IECEX IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEX CML 18.0018X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529



Protection: IP66 / IP68 (100m - Parallel) IEC 60529

Temperature Range: Standard -60°C to 95°C / Extreme -60°C to 120°C

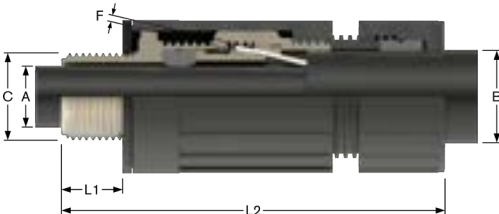
Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Shroud): Glass Reinforced Polyester / PBT

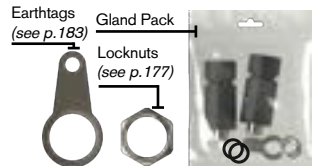
Material (Seal): Standard Thermoset Elastomer or Extreme Temperature Seals



Code	Low Smoke LS Kit Code	Reference Size	Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Thread Entry (C)	Length (L1)	A/F	A/C
			Min	Max	Min	Max		Min	Max				
054716A	GPEXCOR16	00 - 16ss	3.0	8.5	8.0	13.5	61.0	0.20	0.90	M16 x 1.5	15.0	24.0	27.0
054700A	GPEXCOR00	00 - 20ss	3.0	8.5	8.0	13.5	61.0	0.20	0.90	M20 x 1.5	15.0	24.0	27.0
0547-0A	GPEXCOR0	0 - 20s	7.0	12.0	11.5	16.0	61.0	0.20	1.25	M20 x 1.5	15.0	24.0	27.0
054701A	GPEXCOR1	1 - 20	9.0	15.0	14.5	20.5	66.0	0.20	1.25	M20 x 1.5	15.0	27.0	30.0
054702A	GPEXCOR2	2 - 25	14.0	20.0	20.5	26.5	73.0	0.20	1.60	M25 x 1.5	15.0	35.0	39.0
054703A	GPEXCOR3	3 - 32	19.0	26.5	26.5	33.5	82.0	0.20	2.00	M32 x 1.5	15.0	42.0	47.0
054704A	GPEXCOR4	4 - 40	26.0	34.0	33.0	42.5	89.0	0.30	2.00	M40 x 1.5	15.0	52.0	59.0
054705A	GPEXCOR5	5 - 50	34.0	44.5	42.5	52.5	104.0	0.40	2.50	M50 x 1.5	15.0	65.0	73.0
054706A	GPEXCOR6	6 - 63	44.0	56.5	52.5	65.5	117.0	0.40	2.50	M63 x 1.5	15.0	80.0	90.0
054707A	GPEXCOR7	7 - 75	56.0	67.5	65.5	78.0	121.0	0.40	3.15	M75 x 1.5	15.0	96.0	108.0
054708A	GPEXCOR8	8 - 80	59.0	69.0	65.0	77.5	137.0	2.50	3.15	M80 x 2.0	20.0	96.0	108.0
054709A	GPEXCOR9	9 - 90	74.0	81.5	82.0	91.0	137.0	3.00	3.50	M90 x 2.0	20.0	111.0	125.0
054710A	GPEXCOR10	10 - 100	81.0	91.0	90.0	100.0	137.0	3.00	3.50	M100 x 2.0	20.0	125.0	141.0



Kits supplied with;
2 glands, 2 locknuts, 2 earthtags, CG shrouds (M16-M32)
1 gland, 1 locknut, 1 earthtag, 1 CG shrouds (M40-M100)



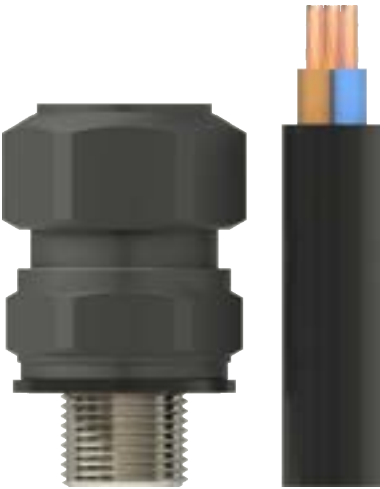
All dimensions in mm except where stated



Ident & Wiring Item
Copper Lugs
Heatshrink Repair
Cable Joining
Junction Boxes
Flexible Conduit
Cable Glands
Gland Accs.
Cable Cleats
Earthing Lightning
MCC Cable
Cable Ties & Acc
Tooling & Cable Prep
Fixing & Security

Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

CORROSION RESISTANT INDOOR/OUTDOOR - UNARMoured



CCG POSI GRIP™ Cable Gland

The POSI GRIP™ Gland is designed for use in highly corrosive and wet locations where a hazardous area certification is required. Suitable for use with unarmoured elastomeric and plastic cables.

- For highly corrosive Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Complete with a gripper seal, deluge-proof O-Ring, and elastomeric inner seal for complete explosion and ingress protection IP66/68.
- Brass parts are encapsulated in and protected by a corrosion-resistant material.
- Electroless nickel plated entry thread.
- Supplied complete with IP sealing washer.

Equipment Protection Levels:

IECEx/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da
ATEX/UKEX: II 2/G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444
IECEx IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEx CML 20.0011
CML 20ATEX1026
CML 22ATEX4116
CML 21UKEX1013
CML 22UKEX4117
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529

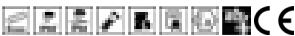


Protection: IP66 / IP68 (100m - Parallel) IEC 60529

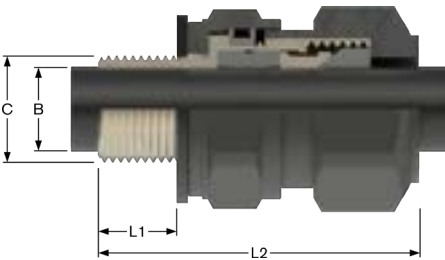
Temperature Range: -20°C to 95°C (Glass Reinforced Polyester)
-60°C to 100°C (Nylon)

Material (Gland): Brass (Nickel Plated) Encapsulated in Nylon or DMC

Material (Seal): Standard Thermoset Elastomer



Code	Low Smoke LS Kit Code	Reference Size	Cable OD (B)		Gland Length (L2)	Thread Entry (C)	Length (L1)	A/F	A/C
			Min	Max					
054500	GPGRIP00LS	00 - 20ss	3.0	8.5	57.0	M20 x 1.5	15.0	30.0	33.8
0545-0	GPGRIP0LS	0 - 20s	7.0	12.0	57.0	M20 x 1.5	15.0	30.0	33.8
054501	GPGRIP1LS	1 - 20	9.0	15.0	61.0	M20 x 1.5	15.0	34.0	38.3
054502	GPGRIP2LS	2 - 25	14.0	20.0	66.0	M25 x 1.5	15.0	42.0	47.3
054503	GPGRIP3LS	3 - 32	19.0	26.5	75.0	M32 x 1.5	15.0	52.0	58.5
054504	GPGRIP4LS	4 - 40	26.0	34.0	80.0	M40 x 1.5	15.0	62.0	69.8
054505	GPGRIP5LS	5 - 50	34.0	44.5	90.0	M50 x 1.5	15.0	74.0	83.3
054506	GPGRIP6LS	6 - 63	44.0	56.5	122.0	M63 x 1.5	15.0	95.0	106.9
054507	GPGRIP7LS	7 - 75	56.0	67.5	122.0	M75 x 1.5	15.0	111.0	124.9



Kits and Accessories

Kits supplied with;
2 glands and 2 locknuts (M16-M32)
1 gland and 1 locknut (M40-M75)

Gland Pack

Locknuts
(see p.177)



All dimensions in mm except where stated

HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

CORROSION RESISTANT INDOOR/OUTDOOR - FLEXIBLE WIRE BRAID

CCG POSI BRAID™ Cable Gland

The POSI BRAID™ Gland is designed for use in highly corrosive and wet locations where a hazardous area certification is required. The brass gland is encapsulated within a corrosion resistant non-metallic body. Designed for use with braided cables.

- For use in highly corrosive area, indoor and outdoor use.
- Extreme corrosion resistance.
- Complete with a gripper seal, deluge-proof O-Ring, and elastomeric inner seal for complete explosion and ingress protection IP66/68.
- Brass parts are encapsulated in and protected by a corrosion-resistant material.
- Electroless nickel plated entry thread.
- Supplied complete with IP sealing washer.

Equipment Protection Levels:

ATEX: Category 2, Category 3, 2 GD EEx e IIC

Certification: DEMKO 01 ATEX 130325X EN50014, EN50019, EN50281-1-1, EN50018

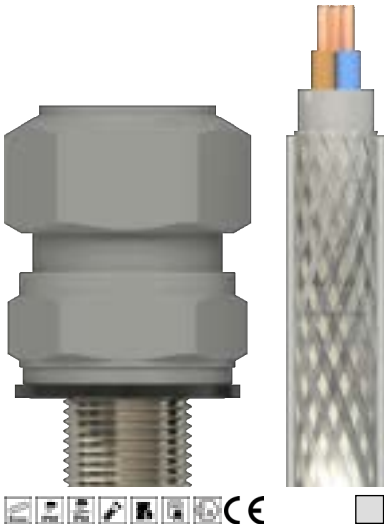


Protection: IP66 / IP68

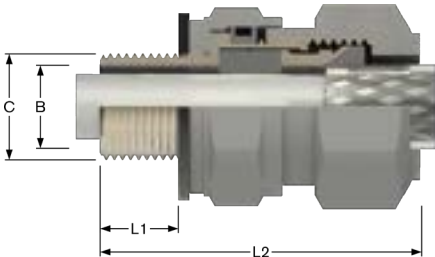
Temperature Range: Standard -30°C to 80°C

Material (Gland): Brass (Nickel Plated) Encapsulated in Nylon or DMC

Material (Seal): Standard Thermoset Elastomer

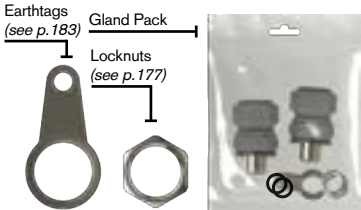


Code	Low Smoke	Reference	Cable OD (B)		Gland	Armour Dia		Thread	Length (L1)	A/F	A/C
	LS Kit Code	Size	Min	Max	Length (L2)	Min	Max	Entry (C)			
054400-B	GPCKXT00LS	00 - 20ss	3.0	8.0	57.0	0.20	0.30	M20 x 1.5	15.0	28.0	32.0
054401-B	GPCKXT0LS	0 - 20s	8.0	12.0	57.0	0.20	0.30	M20 x 1.5	15.0	30.0	34.0
054402-B	GPCKXT1LS	1 - 20	11.0	15.5	61.0	0.20	0.30	M20 x 1.5	15.0	34.0	38.0
054403-B	GPCKXT2LS	2 - 25	15.0	20.2	66.0	0.20	0.45	M25 x 1.5	15.0	42.0	47.0
054404-B	GPCKXT3LS	3 - 32	20.0	26.5	75.0	0.20	0.45	M32 x 1.5	15.0	52.0	59.0
054405-B	GPCKXT4LS	4 - 40	26.0	34.5	85.0	0.30	0.45	M40 x 1.5	20.0	62.0	70.0
054406-B	GPCKXT5LS	5 - 50	34.0	44.5	95.0	0.40	0.45	M50 x 1.5	20.0	74.0	83.0
054407-B	GPCKXT6LS	6 - 63	44.0	57.0	127.0	0.40	0.45	M63 x 1.5	20.0	95.0	107.0
054407-B	GPCKXT7LS	7 - 75	56.0	68.0	127.0	0.40	0.45	M75 x 1.5	20.0	110.0	124.0



Kits and Accessories

Kits supplied with;
2 glands, 2 locknuts and 2 earth tags (M20ss-M32)
1 gland, 1 locknut and earth tag (M40-M75)



Call the Remora sales team at **01226 352 000**

Challenge us - We find a solution

Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - STEEL WIRE, BRAID and TAPE ARMOUR

Ident & Wring Term
Copper Lugs
Heatshrink Repair
Cable Joining
Boxes
Flexible Conduit
Cable Glands



CCG ARMORTEX™ Cable Gland

The Armortex Gland, designed for hazardous areas EExde Group I / IIC, incorporates the MAC (Multi-Armour Captive Cone), providing an armour clamp and earth bond with Steel Wire, Braid and Tape armoured cables.

- For Group I underground mines, Group II, III, Zone 1, 2, 21 and 22 hazardous areas.
- Freely rotating multi armour captive cone and inspectable cone ring provides an armour clamp and earth bond on braid, tape or steel wire armour.
- Armour clamp components can be inspected after installation
- Captive Cone and Ring enables use with Steel Wire, Braid and Tape.
- Extra long captive explosion proof seal ensures *Built In Safety™*.
- Gland can be used on Ex d enclosures greater than 2 litres in volume.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).
- Supplied complete with IP sealing washer.

Equipment Protection Levels:

IECEx/INMETRO: Ex d I Mb/ IIC Gb, Ex e I Mb/ IIC Gb, Ex nR IIC Gc, Ex ta IIC Da
ATEX/UKEX: I I M2, II 2/3G 1D, Ex db I Mb/ IIC Gb, Ex eb I Mb/ IIC Gb, Ex nR IIC Gc, Ex ta IIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444
IECEx IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEx TSA 22.0011X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529



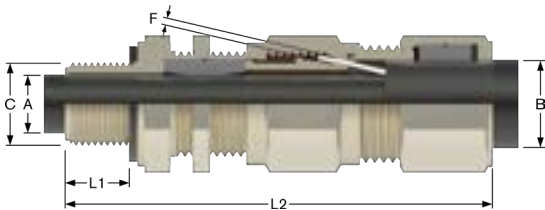
Protection: IP66 / IP68 (100m - Parallel) IEC 60529

Temperature Range: Standard -60°C to 95°C / Extreme -60°C to 160°C

Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer or Extreme Temperature Seals

Code	Reference Size	Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Thread Entry (C)	Length (L1)	A/F	A/C
		Min	Max	Min	Max		Min	Max				
052216A	00 - 16ss	3.0	8.0	8.0	13.5	88.0	0.20	1.25	M16 x 1.5	15.0	25.0	28.0
052200A	00 - 20ss	3.0	8.0	8.0	13.5	88.0	0.20	1.25	M20 x 1.5	15.0	25.0	28.0
0522-0A	0 - 20s	8.0	11.5	11.5	16.0	88.0	0.20	1.25	M20 x 1.5	15.0	25.0	28.0
052201A	1 - 20	11.5	14.0	12.5	19.0	93.0	0.20	1.25	M20 x 1.5	15.0	27.0	30.0
052202A	2 - 25	14.0	20.2	18.0	26.5	100.0	0.20	1.60	M25 x 1.5	15.0	40.0	45.0
052203A	3 - 32	20.0	26.5	23.0	33.0	110.0	0.20	2.00	M32 x 1.5	19.0	45.0	51.0
052204A	4 - 40	26.5	34.0	28.0	40.5	123.0	0.30	2.00	M40 x 1.5	21.0	55.0	62.0
052255A	5s - 50s	32.5	38.0	35.2	46.0	123.0	0.40	2.50	M50 x 1.5	21.0	70.0	79.0
052205A	5 - 50	38.0	44.5	44.4	52.0	123.0	0.40	2.50	M50 x 1.5	21.0	70.0	79.0
052266A	6s - 63s	44.5	50.0	45.5	60.0	160.0	0.40	2.50	M63 x 1.5	21.0	85.0	96.0
052206A	6 - 63	50.0	56.0	54.6	67.0	160.0	0.40	2.50	M63 x 1.5	21.0	85.0	96.0
052207A	7 - 75	56.0	65.0	59.0	78.0	170.0	0.40	3.15	M75 x 1.5	30.0	96.0	108.0



Locknuts Supplied Separately p.177

CCG® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

All dimensions in mm except where stated

HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

INDOOR/OUTDOOR - UNARMoured

CCG FLP Hose Cable Gland

The FLP Hose Compression Gland is designed for use with unarmoured elastomeric and plastic cables where a flame-proof seal is required. The male spigot allows a protective hose to be secured at the back of the gland.

- For Group I underground mines, Group II, III, Zone 1, 2, 21, and 22 hazardous areas.
- Fitted complete with a specially formulated elastomeric captive seal for Built-in Safety™.
- A hose tail provides for clamping a protective hose over the cable.
- Two-part handling, no loose parts.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).
- Supplied complete with IP sealing washer.

Equipment Protection Levels:

IECEX/INMETRO: Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb / Ex nR IIC Gc / Ex ta IIIC Da
ATEX/UKEX: I M2, II 2/3G 1D, Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444
IECEX IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEX TSA 22.0011X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529



Protection: IP66 / IP68 Parallel IEC 60529

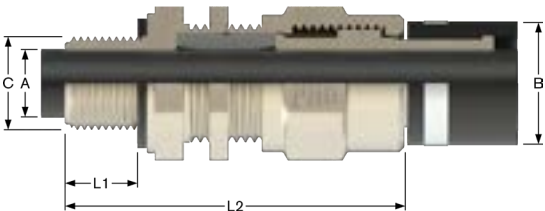
Temperature Range: Standard -60°C to 95°C / Extreme -60°C to 160°C

Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer or Extreme Temperature Seals



Code	Reference	Bedding OD (A)		Hose Cable OD (B)		Gland	Thread		A/F	A/C
	Size	Min	Max	Min	Max	Length (L2)	Entry (C)	Length (L1)		
052716A	00 - 16ss	3.0	8.0	15.0	-	61.0	M16 x 1.5	15.0	25.0	28.0
052700A	00 - 20ss	3.0	8.0	15.0	-	61.0	M20 x 1.5	15.0	25.0	28.0
0527-0A	0 - 20s	8.0	11.5	15.0	½	61.0	M20 x 1.5	15.0	25.0	28.0
052701A	1 - 20	11.0	14.5	17.5	¾	63.0	M20 x 1.5	15.0	27.0	30.0
052702A	2 - 25	14.0	20.2	25.9	1.0	75.0	M25 x 1.5	15.0	40.0	45.0
052703A	3 - 32	20.0	26.5	32.2	1¼	91.0	M32 x 1.5	15.0	45.0	51.0
052704A	4 - 40	26.5	32.5	39.2	1½	99.0	M40 x 1.5	15.0	55.0	62.0
052755A	5s - 50s	34.0	38.0	45.0	1¾	105.0	M50 x 1.5	15.0	70.0	79.0
052705A	5 - 50	38.0	44.5	51.0	2.0	105.0	M50 x 1.5	15.0	70.0	79.0
052765A	6s - 63s	44.5	50.0	63.0	2¼	111.0	M63 x 1.5	15.0	85.0	96.0
052706A	6 - 63	50.0	56.0	63.0	2½	111.0	M63 x 1.5	15.0	85.0	96.0
052707A	7 - 75	56.0	65.0	76.2	3.0	120.0	M75 x 1.5	15.0	96.0	108.0



Locknuts Supplied Separately p.177



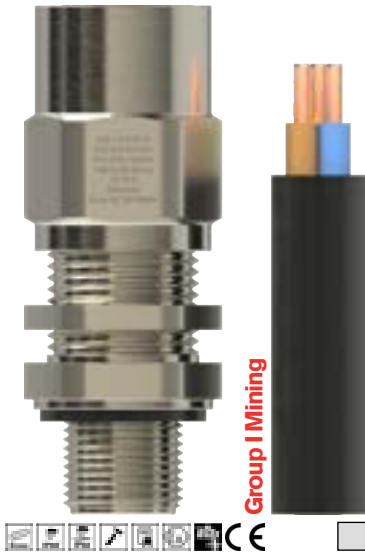
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Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - UNARMoured

Ident & Wring Term
Copper Lugs
Heatshrink Repair
Cable Jointing
Junction Boxes
Flexible Conduit
Cable Glands



CCG FLP-TR Cable Gland

The FLP-TR Compression Gland is designed for use with unarmoured elastomeric and plastic cables where a flame-proof seal is required.

- For Group I underground mines, Group II, III, Zone 1, 2, 21 and 22 hazardous areas.
- No loose parts that can get lost
- Fitted with specially formulated captive elastomeric seal provides *Built In Safety™*.
- Provided with an Extra gripper seal to grip the cable.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).
- Supplied complete with IP sealing washer.

Equipment Protection Levels:

IECEx/INMETRO: Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb / Ex nR IIC Gc / Ex ta IIIC Da
ATEX/UKEX: I M2, II 2/3G 1D, Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444
IECEx IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEx TSA 22.0011X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529



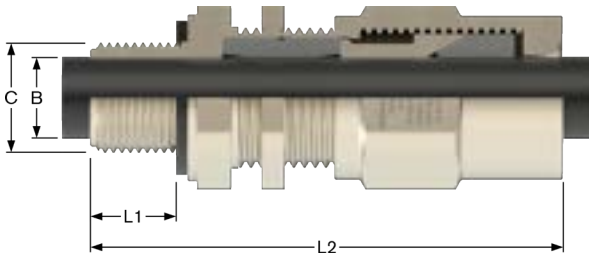
Protection: IP66 / IP68 Parallel IEC 60529

Temperature Range: Standard -60°C to 95°C

Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer

Code	Reference	Cable OD (B)		Gland		Thread		A/F	A/C
	Size	Min	Max	Length (L2)	Entry (C)	Length (L1)			
052416A	00 - 16ss	3.0	8.0	61.0	M16 x 1.5	15.0		25.0	28.0
052400A	00 - 20ss	3.0	8.0	61.0	M20 x 1.5	15.0		25.0	28.0
0524-0A	0 - 20s	8.0	11.5	61.0	M20 x 1.5	15.0		25.0	28.0
052401A	1 - 20	11.5	14.0	63.0	M20 x 1.5	15.0		27.0	30.0
052402A	2 - 25	14.0	20.2	75.0	M25 x 1.5	15.0		40.0	45.0
052403A	3 - 32	20.0	26.5	91.0	M32 x 1.5	15.0		45.0	51.0
052404A	4 - 40	26.5	34.0	103.0	M40 x 1.5	15.0		55.0	62.0
052455A	5s - 50s	32.5	38.0	105.0	M50 x 1.5	15.0		70.0	79.0
052405A	5 - 50	38.0	44.5	105.0	M50 x 1.5	15.0		70.0	79.0
052465A	6s - 63s	44.5	50.0	111.0	M63 x 1.5	15.0		85.0	96.0
052406A	6 - 63	50.0	56.0	111.0	M63 x 1.5	15.0		85.0	96.0
052407A	7 - 75	56.0	65.0	120.0	M75 x 1.5	15.0		96.0	108.0



Locknuts Supplied Separately p.177

CCG® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

All dimensions in mm except where stated

HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

INDOOR/OUTDOOR - UNARMoured

CCG FLP-TR High Temp Cable Gland

The FLP-TR Compression Gland is designed for use with unarmoured elastomeric and plastic cables where a flame-proof seal is required.

- For Group I underground mines, Group II, III, Zone 1, 2, 21 and 22 hazardous areas.
- No loose parts that can get lost
- Extreme Temperature Environments Seals: -60°C to +160°C
- Fitted with specially formulated captive elastomeric seal provides *Built In Safety™*.
- Provided with an Extra gripper seal to grip the cable.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).
- Supplied complete with IP sealing washer.

Equipment Protection Levels:

IECEx/INMETRO: Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb / Ex nR IIC Gc / Ex ta IIIC Da
ATEX/UKEX: I M2, II 2/3G 1D, Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Conformance:

Standard:
IEC/BS EN IEC/BS EN 62444
IECEx IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEx TSA 22.0011X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529

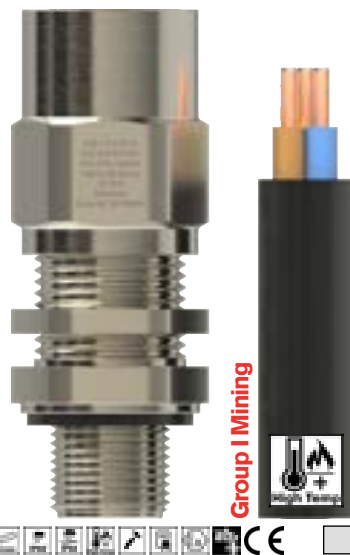


Protection: IP66 / IP68 Parallel IEC 60529

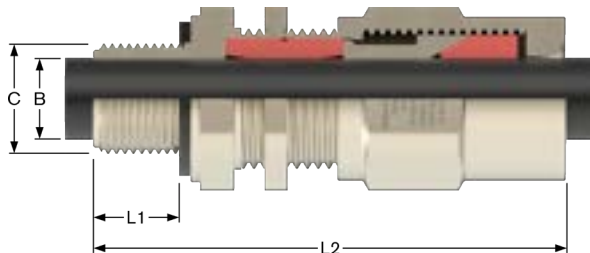
Temperature Range: -60°C to 160°C Extreme Temp. Seals

Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Extreme Temperature Silicone Seals



Code	Reference	Cable OD (B)		Gland Length (L2)	Thread Entry (C)	Length (L1)	A/F	A/C
	Size	Min	Max					
052416A-HT	00 - 16ss	3.0	8.0	61.0	M16 x 1.5	15.0	25.0	28.0
052400A-HT	00 - 20ss	3.0	8.0	61.0	M20 x 1.5	15.0	25.0	28.0
0524-0A-HT	0 - 20s	8.0	11.5	61.0	M20 x 1.5	15.0	25.0	28.0
052401A-HT	1 - 20	11.5	14.0	63.0	M20 x 1.5	15.0	27.0	30.0
052402A-HT	2 - 25	14.0	20.2	75.0	M25 x 1.5	15.0	40.0	45.0
052403A-HT	3 - 32	20.0	26.5	91.0	M32 x 1.5	15.0	45.0	51.0
052404A-HT	4 - 40	26.5	34.0	103.0	M40 x 1.5	15.0	55.0	62.0
052455A-HT	5s - 50s	32.5	38.0	105.0	M50 x 1.5	15.0	70.0	79.0
052405A-HT	5 - 50	38.0	44.5	105.0	M50 x 1.5	15.0	70.0	79.0
054565A-HT	6s - 63s	44.5	50.0	111.0	M63 x 1.5	15.0	85.0	96.0
052406A-HT	6 - 63	50.0	56.0	111.0	M63 x 1.5	15.0	85.0	96.0
052407A-HT	7 - 75	56.0	65.0	120.0	M75 x 1.5	15.0	96.0	108.0



Locknuts Supplied Separately p.177



Call the Remora sales team at **01226 352 000**

Challenge us - We find a solution

Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - STEEL WIRE ARMOUR



CCG E1EX-VX VORTEX® Barrier Gland

The E1EX-VX VORTEX Barrier Gland is designed for use indoor, outdoors, Group II, III hazardous areas with unfilled hygroscopic multicore cables refer to IEC 60079-14; 9.3.2 and 10.6.2a, IEC 61892-7, 10.6 and 10.7.

- For indoors, outdoors, Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Resin cartridges sold separately can fill multiple glands (See table below).
- A freely rotating captive cone and inspectable cone ring provide an armour clamp and earth bond on Steel Wire and Aluminium Armour (Nickel Plated Only).
- Quick setting injection resin forms a 100% barrier seal around the cable cores.
- Prevents explosive gases and/or liquids from transmitting down the cable.
- Patented Variable Deluge Seal as standard.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).

Equipment Protection Levels:

IECEx/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da
ATEX/UKEX: II 2/3G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444, 6121
IECEx IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
CML 18.0018X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529

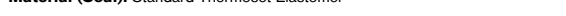


Protection: IP66 / IP68 (100m - Parallel) IEC 60529

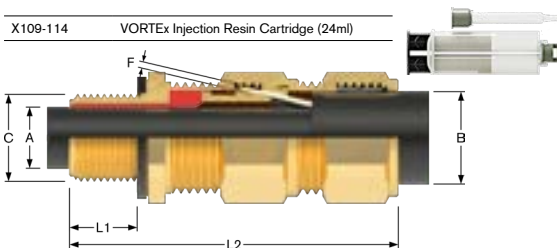
Temperature Range: Standard -60°C to 100°C

Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer



Code	Reference	Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Thread Entry (C)	Length (L1)
	Size	Min	Max	Min	Max		Min	Max		
056016A-UN	00 - 16ss	3.0	8.5	8.0	13.5	75.0	0.90	1.25	M16 x 1.5	15.0
056000A-UN	00 - 20ss	3.0	8.5	8.0	13.5	75.0	0.90	1.25	M20 x 1.5	15.0
0560-0A-UN	0 - 20s	7.0	12.0	11.5	16.0	75.0	0.90	1.25	M20 x 1.5	15.0
056001A-UN	1 - 20	9.0	15.0	14.5	20.5	78.0	0.90	1.25	M20 x 1.5	15.0
056022A-UN	2s - 25s	11.0	17.5	16.0	24.5	85.0	1.25	1.60	M25 x 1.5	15.0
056002A-UN	2 - 25	14.0	20.0	20.5	26.5	85.0	1.25	1.60	M25 x 1.5	15.0
056033A-UN	3s - 32s	15.0	22.0	23.0	30.5	91.0	1.60	2.00	M32 x 1.5	15.0
056003A-UN	3 - 32	19.0	26.5	26.5	33.5	91.0	1.60	2.00	M32 x 1.5	15.0
056044A-UN	4s - 40s	22.0	31.5	30.0	39.5	108.0	1.60	2.00	M40 x 1.5	15.0
056004A-UN	4 - 40	26.0	34.0	33.0	42.5	108.0	1.60	2.00	M40 x 1.5	15.0
056055A-UN	5s - 50s	29.0	38.0	34.0	47.5	117.0	2.00	2.50	M50 x 1.5	15.0
056005A-UN	5 - 50	34.0	44.5	42.5	52.5	117.0	2.00	2.50	M50 x 1.5	15.0
056066A-UN	6s - 63s	38.0	50.0	45.5	60.5	145.0	2.00	2.50	M63 x 1.5	15.0
056006A-UN	6 - 63	44.0	56.5	52.5	65.5	145.0	2.00	2.50	M63 x 1.5	15.0



Size		Glands per Resin Cartridge	Size		Glands per Resin Cartridge
00 - 16ss	8		3 - 32	2	
00 - 20ss	8		4s - 40s	1	
0 - 20s	6		4 - 40	1	
1 - 20	5		5s - 50s	1	
2s - 25s	3		5 - 50	1	
2 - 25	3		6s - 63s	1	
3s - 32s	2		6 - 63	1	

• For Nickel Plated remove -UN when ordering

Visit www.remora.net for full fitting instructions

HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

BARRIER INDOOR/OUTDOOR - UNARMoured

CCG A2EX-VX VORTEX® Barrier Gland

The A2EX-VX VORTEX Compression Barrier Gland is designed for use indoor, outdoors, Group II, III hazardous areas with unarmoured unfilled hygroscopic multicore cables refer to IEC 60079-14; 9.3.2 and 10.6.2a, IEC 61892-7, 10.6 and 10.7.

- For indoors, outdoors, Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Resin cartridges sold separately can fill multiple glands (See table below).
- Instantly mixed and injected Resin forms a 100% barrier seal around the individual cores of the cable.
- Prevents explosive gases and/or liquids from transmitting down the cable.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).

Equipment Protection Levels:

IECEx/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da, Ex nR IIC Gc

ATEX/UKEX: II 2/3G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da, Ex nR IIC Gc

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444, 6121

IECEx IEC 60079 Part 0, 1, 7, 15, 31

ATEX EN 60079 Part 0, 1, 7, 31

EN 60079 Part 0, 15

UKEX BS EN 60079 Part 0, 1, 7, 31

BS EN 60079 Part 0, 15

Certification:

CML 14CA364

IECEx CML 20.0011

CML 20ATEX1026

CML 22ATEX4116

CML 21UKEX1013

CML 22UKEX4117

DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529

DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529



Protection: IP66 / IP68 (100m - Parallel) IEC 60529

Temperature Range: Standard -60°C to 100°C

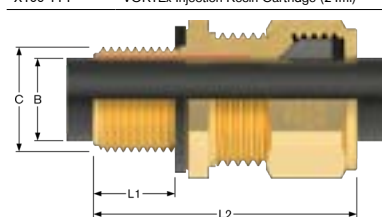
Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer



Code	Reference	Cable OD (B)		Gland Length (L2)	Max Over Core	Max No. of Cores	Thread Entry (C)	Length (L1)
	Size	Min	Max					
056416A-UN	00 - 16	3.0	8.5	40.0	8.0	6.0	M16 x 1.5	15.0
056400A-UN	00 - 20ss	3.0	8.5	40.0	10.9	10.0	M20 x 1.5	15.0
0564-0A-UN	0 - 20s	7.0	12.0	40.0	10.9	10.0	M20 x 1.5	15.0
056401A-UN	1 - 20	11.0	15.0	45.0	12.5	13.0	M20 x 1.5	15.0
056422A-UN	2s - 25s	11.5	17.5	45.0	15.5	20.0	M25 x 1.5	15.0
056402A-UN	2 - 25	15.0	20.0	45.0	15.5	20.0	M25 x 1.5	15.0
056433A-UN	3s - 32s	16.0	22.0	45.0	21.7	40.0	M32 x 1.5	15.0
056403A-UN	3 - 32	20.0	26.5	45.0	21.7	40.0	M32 x 1.5	15.0
056444A-UN	4s - 40s	22.0	31.5	53.0	30.0	60.0	M40 x 1.5	15.0
056404A-UN	4 - 40	26.0	34.0	53.0	30.0	60.0	M40 x 1.5	15.0
056455A-UN	5s - 50s	29.0	38.0	61.0	36.3	80.0	M50 x 1.5	15.0
056405A-UN	5 - 50	34.0	44.5	61.0	36.3	80.0	M50 x 1.5	15.0
056466A-UN	6s - 63s	38.0	50.0	67.0	47.9	100.0	M63 x 1.5	15.0
056406A-UN	6 - 63	44.5	56.5	67.0	47.9	100.0	M63 x 1.5	15.0

X109-114 VORTEX Injection Resin Cartridge (24ml)



Size	Glands per Resin Cartridge	Size	Glands per Resin Cartridge
00 - 16ss	8	4s - 40s	1
00 - 20ss	8	4 - 40	1
0 - 20s	6	5s - 50s	0.5
1 - 20	5	5 - 50	0.5
2s - 25s	5	6s - 63s	0.5
2 - 25	3	6 - 63	0.5
3s - 32s	2		
3 - 32	2		

• For Nickel Plated remove -UN when ordering

Visit www.remora.net for full fitting instructions