MICC | LIGHT & HEAVY DUTY RGM CABLE GLANDS

MICC ATEX CABLE GLANDS - LIGHT DUTY

MICC Glands ATEX Approved Brass Glands

ATEX approved Brass glands for use in both hazardous and standard working environments. Some sizes are seal dependent, a guide is given below. Manufactured and tested to BS EN 60702-1:2002 + A1:2015. Assessed to BS EN 50014:1997 (amendments A1 – A2) & BS EN 50018:2000



MICC RGM Cable Glands (Light Duty)

Remora RGM Glands are designed to be used with mineral insulated cables. They are precision manufactured from high quality extrusion brass and approved for hazardous areas. Hazardous: Atex Zones 1 & 2 Exd Classification Ex II2G EExd IIC

Certification: BS EN 60702-1:2002 + A1:2015, BS EN 50014:1997 (A1-A2), BS EN 50018:2000 ATEX 2014/34/EU

Protection: IP54

Temperature Range: -20°C to 450°C Material: Brass BS 2874



	Entry Inread		
Code	Size	Length	Cap Diameter
RGM2L1.5	M20 x 1.5	10.0	18.5
RGM2L2.5	M20 x 1.5	10.0	18.5
RGM2L4.0	M20 x 1.5	10.0	18.5
RGM3L1.0	M20 x 1.5	10.0	18.5
RGM3L1.5	M20 x 1.5	10.0	18.5
RGM3L2.5	M20 x 1.5	10.0	18.5
RGM4L1.0	M20 x 1.5	10.0	18.5
RGM4L1.5	M20 x 1.5	10.0	18.5
RGM4L2.5	M20 x 1.5	10.0	18.5
RGM7L1.0	M25 x 1.5	10.0	24.0
RGM7L1.5	M25 x 1.5	10.0	24.0
RGM7L2.5	M25 x 1.5	10.0	24.0

Zone Description

The RGM can be used with flame-proof apparatus sub-groups IIA, IIB, IIC and all other 'Types of protection' including general applications.

- Zone 0: In which an explosive Gas-Air mixture is continuously present or for long periods.
- Zone 1: In which an explosive Gas-Air mixture is Not Likely to occur in normal operation.
- Zone 2: In which an explosive Gas-Air Mixture is Not Likely to occur in normal operation, and if it
 occurs it will exist only for a short time.

Type of Protection		Zone	App. Grouping	Gland Ref.	Seal Ref.
Flame-proof	Exd	12	IIA IIB IIC	RGM	RPS RPSL

Cable

Conduit

Fixing & Security

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