

### Straight Mechanical Connectors

Straight Mechanical Connectors for use with RCM Resin Joints.

Brass for sizes 1.5-120mm<sup>2</sup>.

Aluminium shear-head bolts for sizes 25-300mm<sup>2</sup>.

**Material:** Nickel Plated Brass / Aluminium



Code	Description	Cable Range mm <sup>2</sup>
RMC1/0	Brass tunnel connector	1.5 - 10.0
RMC1/1	Brass tunnel connector	16.0 - 35.0
RMC1/2	Brass tunnel connector	35.0 - 70.0
RMC1/3	Brass tunnel connector	95.0 - 120.0

Code	Length	Width	Height	Cable Range mm <sup>2</sup>
UM95	86.0	26.0	24.5	25.0 - 95.0
UM185	108.0	35.0	33.0	35.0 - 185.0
UM300	120.0	41.0	40.0	70.0 - 300.0



### IP68 In-Line Connector

Suitable for domestic & industrial outdoor applications.

**Current rating:** 24Amp RSKV16 / 41Amp RSKV21

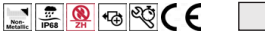
**Voltage:** 690v

**Temperature Range:** -25 to 60°C

**Material:** Polyamide

**IP Protection:** IP68 (5 bar 30min)

**Colour:** Grey RAL 7035



Code	Cable Range		Terminals / Poles	Length	A/F
	Min	Max			
RSKV16	8.0	14.0	5 x 2.5mm <sup>2</sup>	134.0	27.0
RSKV21	10.0	18.0	5 x 6.0mm <sup>2</sup>	165.0	33.0



### Two-Part Jointing Resin

Easy-pour PC5581 is specially designed for cable joints up to 1kV. PC5581 has good anti corrosion properties and shows excellent adhesion to metals, ceramics, and many different plastics.

**Material:** Hydrolysis resistant polyurethane resin

**Voltage:** 1kV (1000v)

**Standards:** IEC 60455-3-8:2013



Code	Content ml	Colour
PR350	350	Black
PR750	750	Black
PR2000	3000	Black