

# Fire safety products

## Mineral-Insulated Products

### MICC Accessories

Cable Size	Part No.				
	Gland	Standard Type Plain Seals	Pots & Seals c/w earth tails	PVC Shroud	LSF Shroud
2L1.0	<b>RM2L1.0-10</b>	<b>RPS2L1.0-10</b>	<b>RPSL2L1.0-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
2L1.5	<b>RM2L1.5-10</b>	<b>RPS2L1.5-10</b>	<b>RPSL2L1.5-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
2L2.5	<b>RM2L2.5-10</b>	<b>RPS2L2.5-10</b>	<b>RPSL2L2.5-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
3L1.0	<b>RM3L1.0-10</b>	<b>RPS3L1.0-10</b>	<b>RPSL3L1.0-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
3L1.5	<b>RM3L1.5-10</b>	<b>RPS3L1.5-10</b>	<b>RPSL3L1.5-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
3L2.5	<b>RM3L2.5-10</b>	<b>RPS3L2.5-10</b>	<b>RPSL3L2.5-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
4L1.0	<b>RM4L1.0-10</b>	<b>RPS4L1.0-10</b>	<b>RPSL4L1.0-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
4L1.5	<b>RM4L1.5-10</b>	<b>RPS4L1.5-10</b>	<b>RPSL4L1.5-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
4L2.5	<b>RM4L2.5-10</b>	<b>RPS4L2.5-10</b>	<b>RPSL4L2.5-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
2L4.0	<b>RM2L4.0-10</b>	<b>RPS2L4.0-10</b>	<b>RPSL2L4.0-10</b>	<b>RHG20-10</b>	<b>RXG20-10</b>
-	-	-	-	<b>RHG25-10</b>	<b>RXG25-10</b>

Pack Quantities: 10

RHG20 shrouds available in orange, red, white and black  
RHG25 shrouds also available in orange, white and red

### Clips & Saddles

A range of clips and saddles to compliment fire resistant type cables in securing them to any range of surfaces.

#### Raw Material

Stamped from chamfered edge copper strip C106.

#### Coating (RCHL and RSFL)

Chemical type: Polyester

Application: Electrostatic spray

Dry film thickness: from 40-100 microns  
(typically 50 microns)

#### Mechanical Properties

Adhesion (BS 3900 E3): Pass 1 mm cross-hatch, class 0

Impact Resistance (BS 3900 E3): Pass 220" /ib  
indentation to 2.5mm

Flexibility (BS 3900 E11): Pass 1/4" conical mandrel

Ericksen Cupping (BS 3900 E4): Pass 8mm

Scratch Resistance (BS 3900 E2): Pass 400gms no  
penetration to substrate

Cable Size	Plastic coated clips <b>RCHJ*-50</b>	LSF Powder coated clips <b>RCHL*-50</b>	Bare copper clips <b>RC(size)-50</b>	Plastic coated saddles <b>RSFJ*-50</b>	LSF Powder coated saddles <b>RSFL*-50</b>	Cable Diameter mm	
						Covered	Bare
2L1.0	30 (5.25)	26 (4)	20 (4)	272 (4)	272 (4)	6.4	5.1
2L1.5	32 (5.25)	28 (4)	22 (4)	302 (4)	302 (4)	7	5.7
2L2.5	34 (5.25)	30 (5.25)	26 (4)	342 (5.2)	342 (5.2)	7.9	6.6
2L4.0	40 (5.25)	37 (5.25)	30 (5.25)	382 (5.2)	382 (5.2)	9.2	7.7
3L1.0	32 (5.25)	28 (4)	22 (4)	302 (4)	302 (4)	7.1	5.8
3L1.5	34 (5.25)	32 (5.25)	24 (4)	342 (5.2)	342 (5.2)	7.7	6.4
3L2.5	37 (5.25)	34 (5.25)	28 (4)	342 (5.2)	342 (5.2)	8.8	7.3
4L1.0	34 (5.25)	32 (5.25)	24 (4)	342 (5.2)	342 (5.2)	7.6	6.3
4L1.5	37 (5.25)	24 (4)	28 (4)	342 (5.2)	342 (5.2)	8.3	7
4L2.5	43 (5.5)	40 (5.25)	32 (5.25)	422 (5.2)	422 (5.2)	9.6	8.1
7L2.5	47 (5.5)	43 (5.5)	37 (5.25)	462 (5.6)	-	-	-
2H2.5	51 (5.5)	47 (5.5)	34 (5.25)	-	-	-	-
2H10.0	-	-	47 (5.5)	-	-	-	-

Pack Quantities: 50

N.B. Hole Size in mm shown in brackets

\*Suffix Black, Red, Orange, White