MI Fire Resistance Cable

Accessory Selection

Externally Threaded Gland		CL			DLE	ESIZE RENCE ABLE CC WERED CM		
For Plain For Earth Seal Tail Seal		Bare Copper for Bar Cables	LSF Coated for Covered Cables	Bare Copper for Bare Cables	LSF Coated for Covered Cables	CABLESE REFERENC BARE CABLI LSF COVER		
				1	d	A.		P
RGM	1	RGN	Л	RC LIGHT D	RCHL UTY 500V	RS GRADE	RSFL	FOLLOWED BY
2L1	20	2L1	20	20	26	202	272	2L1
2L1.5	20	2L1.5	20	22	28	222	302	2L1.5
2L2.5	20	2L2.5	20	26	32	272	342	2L2.5
2L4	20	2L4	20	30	37	302	382	2L4
3L1	20	3L1	20	22 24	28	242	302	3L1*
3L1.5 3L2.5	20 20	3L1.5 3L2.5	20 20	24 28	30 34	272 302	342 342	3L1.5* 3L2.5*
3L2.5	20	3L2.5	20	24	30	272	342	3L2.5 4L1*
4L1.5	20	4L1.5	20	28	34	302	342	4L1.5*
4L2.5	20	4L2.5	20	32	37	342	422	4L2.5*
7L1	25	7L1	25	30	37	302	382	7L1
7L1.5	25	7L1.5	25	32	40	342	422	7L1.5
7L2.5	25	7L2.5	25	37	43	382	462	7L2.5
				HEAVY D	UTY 750\	/ GRADE		
1H10	20	1H10	25	28	34	302	342	1H10*
1H16	20	1H16	25	32	37	342	422	1H16*
1H25	20	1H25	32	37	43	382	462	1H25*
1H35	20	1H35	32	40	47	422	502	1H35*
1H50	25	1H50	40	47	54	502	542	1H50*
1H70	25	-		54	59	542	632	1H70*
1H95	25	-		59	67	632	702	1H95*
1H120	32	-		63	75	702	752	1H120*
1H150	32	-		71	79	752	812	1H150*
1H185	32	-		79	88	812	932	1H185*
1H240	40	-		88	101	932	1042	1H240*
		For Info		on on Terminat echnical Supp				1H300* 1H400*
2H1.5	20	2H1.5	20	30	37	342	382	2H1.5
2H2.5	20	2H2.5	20	34	40	342	422	2H2.5
2H4	20	2H4	25	37	43	422	462	2H4
2H6	20	2H6	25	43	47	462	502	2H6
2H10	25	2H10	32	47	54	502	592	2H10
2H16	25	2H16	40	54	63	592	702	2H16
2H25	32		40	67	75 27	702	752	2H25
3H1.5	20		20	32 37	37 43	342 382	422 462	3H1.5*
3H2.5 3H4	20 20	3H4	25 25	37 40	43 47	362 422	502	3H2.5* 3H4*
3H6	20 25	3H5	25 25	43	51	462	502 542	3H6*
3H10	25	3H10	32	54	59	542	632	3H10*
3H16	25	3H16	40	59	71	632	752	3H16*
3H25	40		40	71	79	752	812	3H25*
4H1.5	20		20	37	43	382	462	4H1.5*
4H2.5	20		25	40	47	422	462	4H2.5*
4H4	25	4H4	25	43	51	462	542	4H4*
4H6	25	4H6	32	47	54	502	592	4H6*
4H10	25	4H10	32	54	63	592	702	4H10*
4H16	32	4H16	40	67	75	702	752	4H16*
4H25	40	4H25	40	79	88	812	932	4H25*
7H1.5	25	7H1.5	25	43	47	462	502	7H1.5
7H2.5	25	7H2.5	25	47	54	502	542	7H2.5
12H1.5	32	-		54	59	592	632	12H1.5
12H2.5	32	-		59	71	632	752	12H2.5
19H1.5	40	-		63	71	702	752	19H1.5

Twist Accessory Data

CABLE REF CCM	PLAIN BRASS SCREW-ON SEAL REF RPS		EARTH TAIL BRASS SEAL REF RPSL		GLAND REF RGM			
2T1 2T1.5 2T2.5 2T4	2L1 2L1.5 2L2.5 2L4	20 20 20 20	2L1 2L1.5 2L2.5 2L4	20 20 20 20	2L1 2L1.5 2L2.5 2L4	20 20 20 20		
3T1.5 3T2.5	3L1.5 3L2.5	20 20	3L1.5 3L2.5	20 20	3L1.5 3L2.5	20 20		
4T2.5 4T2.5	4L1.5 4L2.5	20 20	4L1.5 4L2.5	20 20	4L1.5 4L2.5	20 20		

CABLE REF CCM	LSF GLAND SHROUD REF RHGMM		LSR CLIP REF RCHL		LSF SADDLE REF RSFL	
2T1	20	RD	26	RD	272	RD
2T1.5	20	RD	28	RD	302	RD
2T2.5	20	RD	32	RD	342	RD
2T4	20	RD	37	RD	342	RD
3T1.5	20	RD	30	RD	342	RD
3T2.5	20	RD	34	RD	382	RD
4T1.5	20	RD	34	RD	342	RD
4T2.5	20	RD	37	RD	422	RD

	SPACE RANGER GLAND							
CABLE REF CC OR CCM	GLAND REF RGU	CABLE REF CC OR CCM	GLAND REF RGU	CABLE REF CC OR CCM	GLAND REF RGU			
2L1 2L1.5 2L2.5 2L4	5166 20 5166 20 5166 20 6787 20	3L1 3L1.5 3L2.5	5166 20 5166 20 6787 20	4L1 4L1.5 4L2.5	5166 20 6787 20 6787 20			

COLOURED CONDUCTOR SLEEVING

Coloured sleeving is available in Red, Black, Yellow and Blue for conductor sizes from 1.0mm² to 4.0mm².

Ordering Reference Example:

For 2.5mm² Ref sleeving, please use reference RZP 2.5 RD

TAG EARTH TAIL WASHERS

For certain sizes of conductor, a Tag Earth Tail Washer can be used instead of the Earth Tail Seal (Ref RPSL). Tags are available with 1.5mm² and 2.5mm² conductor tails.

Ordering Reference Example:

RLT 2.5 20

- Current ratings and volt drop values are for 3 phase operation, single conductor cables installed horizontally spaced. All other values are for single phase operation.
- Current ratings and volt drop values are based upon tables 4J1A & 4J1B of the 16th edition of the IEE Wiring Regulations method 11 (cable on a perforated cable tray).