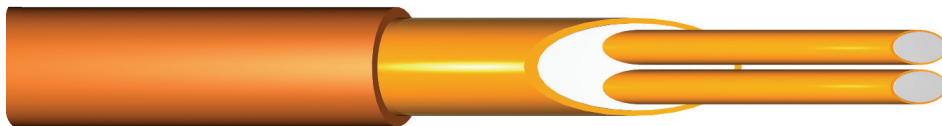


CLEVELAND CABLE COMPANY

A WORLD POWER IN CABLE SUPPLY

Fire Protection, Alarm & Security Cables



FIREPROOF CABLES - MINERAL INSULATED

Solid plain annealed copper conductors, magnesium oxide insulated, solid copper sheath to BS6207, IEC 331 and BS 6387 CWZ. Available in the following options:

- (a) Light Duty = 500 volts grade (b) Outer sheath finishes, bare copper,
Heavy Duty = 1000 volts grade PVC or LSZH

- (c) Outer sheath colours: Orange, Red,
White or Black.

Size Ref.	Bare (Kg/Km)	Sheathed (Kg/Km)	Overall Diameter Bare (mm)	Overall Diameter Sheathed (mm)	Gland For Use With Rps Seals	Single Hole Clip Reference Bare	Single Hole Clip Reference Sheathed	Nominal Std Drum Lths (Mts)
2L1.0	104	125.00	5.10	6.60	20	20	26	500
2L1.5	136	159.00	5.70	7.20	20	22	28	500
2L2.5	187	213.00	6.60	8.10	20	26	32	500
2L4.0	248	282.00	7.70	9.40	20	30	37	500
3L1.0	136	159.00	5.80	7.30	20	22	28	500
3L1.5	176	201.00	6.40	7.90	20	24	30	500
3L2.5	223	256.00	7.30	9.00	20	28	34	500
4L1.0	162	187.00	6.30	7.80	20	24	30	500
4L1.5	203	230.00	7.00	8.50	20	28	34	500
4L2.5	277	313	8.10	9.80	20	32	37	500
7L1.5	295	332	8.40	10.10	25	32	40	380
7L2.5	411	454	9.70	11.40	25	37	43	285
1H6.0	173	213	6.40	7.70	20	34	34	650
1H10	240	273	7.30	9.00	20	28	34	510
1H16	326	361	8.30	10.00	20	32	37	400
1H25	457	499	9.60	11.30	20	37	43	275
1H35	585	632	10.70	12.40	20	40	47	222
1H50	758	810	12.10	13.80	25	47	54	170
1H70	1016	1075	13.70	15.40	25	54	59	190
1H95	1324	1413	15.40	17.70	25	59	67	155
1H120	1612	1709	16.80	19.10	32	63	75	135
1H150	1949	2055	18.40	20.7	32	71	79	110
1H240	3050	3213	23.30	26.10	40	88	101	67
2H1.5	237	272	7.90	9.60	20	30	37	500
2H2.5	276	314	8.70	10.40	20	34	40	500
2H4.0	355	397	9.80	11.50	20	37	43	500
2H6.0	446	493	10.90	12.60	20	43	47	500
2H10	619	673	12.70	14.40	25	47	54	500
2H16	850	912	14.70	16.40	25	54	63	112
2H25	1178	1277	17.10	19.40	32	67	75	80
3H1.5	254	290	8.30	10.00	20	32	37	500
3H2.5	323	364	9.30	11.00	20	37	43	500
3H4.0	415	460	10.40	12.10	20	40	47	500
3H6.0	526	575	11.50	13.20	25	43	51	184
3H10	754	812	13.60	15.30	25	54	59	130
3H16	1034	1124	15.60	17.90	25	59	71	100
3H25	1444	1549.00	18.20	20.50	40	71	79	70
4H1.5	305	345.00	9.10	10.80	20	37	43	500
4H2.5	384	428.00	10.10	11.80	20	40	47	500
4H4.0	507	556.00	11.40	13.10	25	43	51	195
4H6.0	644	698.00	12.70	14.40	25	47	54	144
4H10	911	974.00	14.80	16.50	25	54	63	110
4H16	1286	1386.00	17.30	19.60	32	67	75	89
4H25	1805	1947.00	20.10	22.90	40	79	88	60
7H1.5	432	479.00	10.80	12.50	25	43	47	245
7H2.5	559	611.00	12.10	13.80	25	47	54	195
12H2.5	911	1001.00	15.60	17.90	32	59	71	148
19H1.5	992	1088.00	16.60	18.90	40	63	71	112

Temperature limits:
PVC sheath -20 to +70°C.
LSF sheath -20 to +80°C.

*Bending radius:
6 x overall diameter.
Should not be installed at
temperatures below 0°C.

Please note that gland and cleat sizes are intended to be indicative and may vary according to different manufacturers tolerances.

*All bending radii shown are indicative only as each individual manufacturer has their own criteria for their product. Specification of the minimum bending radius (MBR) of cables is not referred to in cable standards. This is a manufacturer declaration, based on their own judgement and experience of the capabilities of their cable, it is not a specification defined in standards.