



Cu/MGT/XLPE/LSFOH

IEC 60502

Description :

Mica/XLPE insulated, single core, halogen free, low smoke, fire resistant power cable, with 180 min. circuit integrity

Number of Cores & Cross Selection mm²	Insulation Thickness mm	Sheath Thickness mm	Cable Diameter Approx. mm	Total Weight Approx. kg/km
1x 1.5 RE	0.7	1.4	6.9	56
1x 2.5 RE	0.7	1.4	7.3	69
1x 4 RE	0.7	1.4	7.7	87
1x 6 RE	0.7	1.4	8.2	109
1x 10 RM	0.7	1.4	9.5	160
1x 16 RM	0.7	1.4	10.3	216
1x 25 RM	0.9	1.4	11.9	317
1x 35 RM	0.9	1.4	12.9	412
1x 50 RM	1.0	1.4	14.3	539
1x 70 RM	1.1	1.4	16.2	746
1x 95 RM	1.1	1.5	18.1	1003
1x 120 RM	1.2	1.5	20.0	1243
1x 150 RM	1.4	1.6	21.9	1526
1x 185 RM	1.6	1.7	24.3	1898
1x 240 RM	1.7	1.8	27.1	2459
1x 300 RM	1.8	1.8	29.4	3031

1-Solid/Stranded Circular Conductor 2-Mica, glass fiber Tape 3-XLPE Insulation 4-Halogen Free Flame Retardant Sheathing

Flame retardant as per IEC 332

Fire resistant as per IEC 331

Maximum conductor Temperature 90 C

0.6/1 KV
HALOGEN FREE FIRE RESISTANT CABLES