



Cu/MGT/XLPE/LSFOH/LSFOH

IEC 60502

Description:

Mica/XLPE insulated, 31/2 core, halogen free, low smoke, fire resistant power cable, with 180 min. circuit integrity

Number of Cores & Cross Selection mm ²	Insulation Thickness		Sheath Thickness mm	Cable Diameter Approx. mm	Total Weight Approx. kg/km
	PH mm	N mm			
3x 70 + 35 RM	1.1	0.9	2.1	39.5	3314
3x 95 + 50 RM	1.1	1.0	2.2	43.9	4263
3x120 + 70 RM	1.2	1.1	2.3	48.7	5393
3x150 + 70 RM	1.4	1.1	2.5	53.3	6450
3x185 + 95 RM	1.6	1.1	2.7	59.8	8136
3x240 + 120 RM	1.7	1.2	2.9	66.8	10428
3x300 + 150 RM	1.8	1.4	3.1	72.4	12766

1-Stranded Circular Conductor 2-Mica, glass fiber Tape 3-XLPE Insulation 4-Halogen Free Filler 5-Halogen Free Flame Retardant Sheathing

Flame retardant as per IEC 332

Fire resistant as per IEC 331

Maximum conductor Temperature 90 C

HALOGEN FREE FIRE RESISTANT CABLES

0.6/1 kV