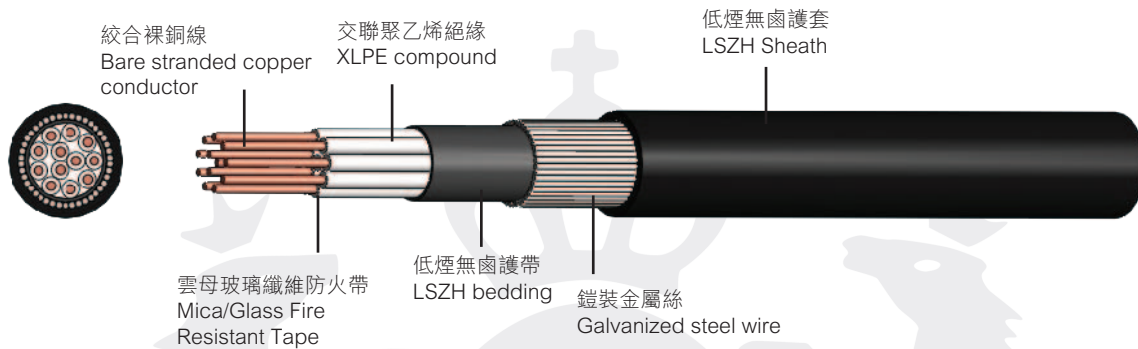


交聯聚乙烯絕緣、鋼絲鎧裝、低煙無鹵護套防火電纜(5-48芯) XLPE INSULATED, STEEL WIRE ARMoured, LSZH SHEATHED FIRE RESISTANT CABLES (5-48 CORES)



ROYAL HORSE 600/1000V N x N.N SQMM FR30 FIRE RESISTANT ELECTRIC CABLE BS7846- F2 IEC 60502-1 IEC60331

說明

- 工作溫度: 90 °C
- 額定電壓: 600/1000V
- 標準: IEC60502-1、BS6387、BS7846、IEC60331、IEC60332-1、IEC60332-3、IEC60754、IEC61034
- 型號: FR/XLPE/SWA/LSZH
- 導體使用絞合裸銅線
- 防火雲母帶
- 交聯聚乙烯絕緣
- 阻燃低煙無鹵內護帶
- 鎧裝金屬絲
- 阻燃低煙無鹵護套

應用

- 所在區域需要關鍵電路的完整保持電源
- 能承受機械外力和相當的拉力

DESCRIPTION

- Rated Temperature: 90°C
- Rated Voltage: 600/1000V
- Reference Standard: IEC60502-1, BS6387, BS7846, IEC60331, IEC60332-1, IEC60332-3, IEC60754, IEC61034
- Model: FR/XLPE/SWA/LSZH
- Stranded copper conductors
- Mica/Glass fire resistant tape
- Insulated with cross-link polyethylene compound
- LSZH bedded
- Galvanized steel wire
- LSZH sheathed overall

APPLICATION

- For areas where the integrity of the electrical circuit is critical in maintaining power supply
- Protection against mechanical aggressions and rodents

交聯聚乙烯絕緣、鋼絲鎧裝、低煙無鹵護套防火電纜(5-48芯)
XLPE INSULATED, STEEL WIRE ARMoured, LSZH
SHEATHED FIRE RESISTANT CABLES (5-48 CORES)

截面 Cross-sectional Area (mm ²)	導體結構 No.& diameter of wire (N/mm)	平均外徑 Average overall diameter (mm)	參考重量 Reference weight (kg/km)	導體最大電阻 Conductor Resistance (Ω/km) 20°C Max
5X1.5	7/0.52	17.9	598	12.1
5X2.5	7/0.67	19.2	702	7.41
5X4.0	7/0.85	21.0	904	4.61
7X1.5	7/0.52	19.0	675	12.1
7X2.5	7/0.67	20.9	875	7.41
7X4.0	7/0.85	22.4	936	4.61
10X1.5	7/0.52	24.0	1117	12.1
10X2.5	7/0.67	26.0	1338	7.41
10X4.0	7/0.85	28.0	1588	4.61
12X1.5	7/0.52	24.6	1183	12.1
12X2.5	7/0.67	26.7	1429	7.41
12X4.0	7/0.85	28.9	1741	4.61
19X1.5	7/0.52	27.8	1498	12.1
19X2.5	7/0.67	30.6	1858	7.41
19X4.0	7/0.85	33.2	2306	4.61
27X1.5	7/0.52	32.6	1929	12.1
27X2.5	7/0.67	37.1	2704	7.41
27X4.0	7/0.85	40.3	3351	4.61
30X1.5	7/0.52	34.6	2285	12.1
30X2.5	7/0.67	38.4	2899	7.41
30X4.0	7/0.85	41.8	3575	4.61
37X1.5	7/0.52	37.4	2644	12.1
37X2.5	7/0.67	41.1	3309	7.41
37X4.0	7/0.85	44.6	4084	4.61

交聯聚乙烯絕緣、鋼絲鎧裝、低煙無鹵護套防火電纜(5-48芯)
XLPE INSULATED, STEEL WIRE ARMoured, LSZH
SHEATHED FIRE RESISTANT CABLES (5-48 CORES)

截面 Cross-sectional Area (mm ²)	導體結構 No.& diameter of wire (N/mm)	平均外徑 Average overall diameter (mm)	參考重量 Reference weight (kg/km)	導體最大電阻 Conductor Resistance (Ω/km) 20°C Max
48X1.5	7/0.52	42.0	3154	12.1
48X2.5	7/0.67	47.4	4416	7.41
48X4.0	7/0.85	51.5	5440	4.61

