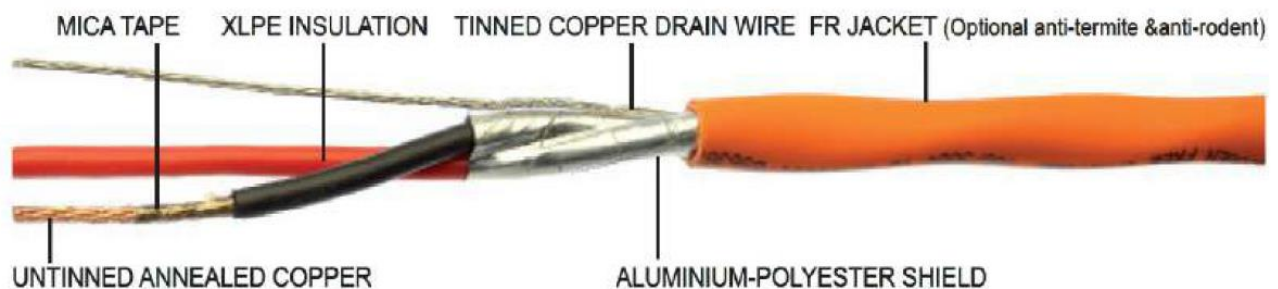




Fire Resistant Overall Screen Cable

[IEC60332-3/IEC60331/BS6387/SS299-1]

ASSEMBLY : UNTINNED ANNEALED COPPER, MICA TAPE, XLPE INSULATED, CONDUCTORS CABLED, OVERALL ALUMINIUM-POLYESTER SHIELD AND TINNED COPPER DRAIN WIRE, SHEATHED BY FLAME RETARDANT HALOGEN FREE, LOW SMOKE AND FUME THERMOPLASTIC COMPOUND.



OPERATING TEMPERATURE: MAX 90°C

NO OF PAIRS: 1

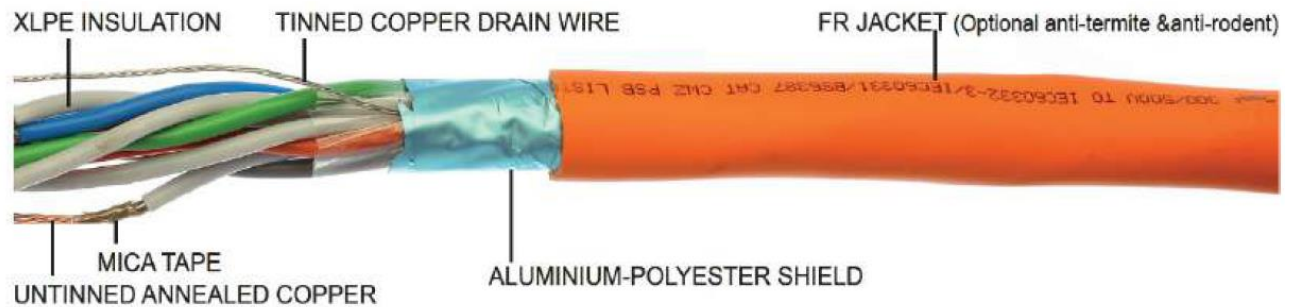
Size	Insulation (XLPE) Thickness (mm)	Jacket (FR) Thickness (mm)	Approx. OD (mm)	Conductor Resistance Ohm/Km (25°C)	Insulation Resistance Mohm/Km (Min.)	Voltage (V)
7/0.45mm (1.0mm ²)	0.50	0.80	8.12	18.46	5000	300/500
7/0.53mm (1.5mm ²)	0.50	0.90	8.56	12.34	5000	300/500
7/0.67mm (2.5mm ²)	0.80	1.00	10.70	7.55	5000	600/1000



Fire Resistant Overall Screen Cable

[IEC60332-3/IEC60331/BS6387/SS299-1]

ASSEMBLY: UNTINNED ANNEALED COPPER, MICA TAPE, XLPE INSULATED, CONDUCTORS CABLED, OVERALL ALUMINIUM-POLYESTER SHIELD AND TINNED COPPER DRAIN WIRE, SHEATHED BY FLAME RETARDANT HALOGEN FREE, LOW SMOKE AND FUME THERMOPLASTIC COMPOUND.



OPERATING TEMPERATURE: MAX 90°C

Size (mm ²)	No. Of Pairs	Insulation (XLPE) Thickness (mm)	Jacket (FR) Thickness (mm)	Approx. OD (mm)	Conductor Resistance Ohm/Km (25°C)	Insulation Resistance Mohm/Km (Min.)	Voltage (V)
7/0.45mm (1.0mm ²)	2	0.50	1.00	13.06	18.46	5000	300/500
7/0.53mm (1.5mm ²)	2	0.50	1.10	13.68	12.34	5000	300/500
7/0.67mm (2.5mm ²)	2	0.80	1.20	17.45	7.55	5000	600/1000

The above color code is for reference only.

This information provides a general description of products and shall not form part of any contract. Improvements or changes may be made to the products without advanced notification.