



MULTICABLE MANUFACTURING
TEL:(65) 67429445

Fire Resistant Twin Twisted Cable

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

UNTINNED ANNEALED COPPER



MICA TAPE

FR INSULATION (Optional anti-termite & anti-rodent)

OPERATING TEMPERATURE : 90°C

| Size (mm ²) | No. of Cores | Insulation (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 | 0.60 | 6.72 | 18.46 | 10 | 300/500 |
| 7/0.53mm (1.5mm ²) | 2 | 0.60 | 6.96 | 12.34 | 10 | 300/500, |
| 7/0.67mm (2.5mm ²) | 2 | 0.80 | 8.60 | 7.55 | 10 | 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.