

# Figure 8

24/0.20 FIG8 WT/BK 500M

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Two stranded bare copper conductors, PVC insulated (parallel webbed)

## DESCRIPTION

**Applications** Suitable for use in audio systems for low and high power speaker connections, security applications.

**Construction** Two stranded bare copper conductors, PVC insulated (parallel webbed) available with standard or oxygen free copper.



Conductor flexibility  
**Flexible**

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## CHARACTERISTICS

### Construction characteristics

Conductor flexibility	Flexible
Conductor material	Stranded bare copper
Conductor shape	Circular

### Dimensional characteristics

Approximate weight	3.0 kg/100m
Conductor cross-section	0.75 mm <sup>2</sup>
Nominal Overall Size (mm)	5.9 x 2.9
Nominal insulation thickness	0.8 mm
Stranding (No./mm)	24/0.20

### Electrical characteristics

Max. DC resistance of the conductor at 20°C	26 Ohm/km
Rated Voltage U <sub>0</sub> /U	-
Voltage drop single phase at 45°C	57.1 mV/A.m