

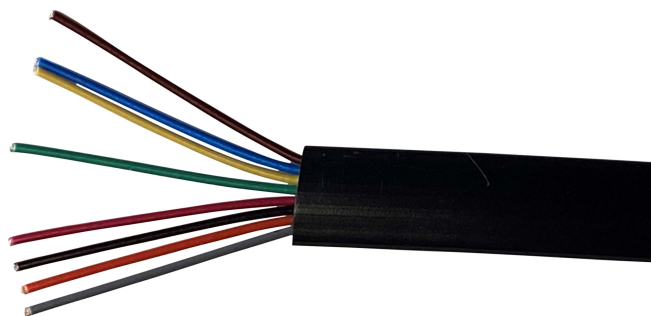
Telecom Data Cable

Black, Unshielded, 4 pairs x 8 cores



Features

- For transferring data and signals in an industrial environment
- Very flexible cable with a small bending radius
- RoHS and REACH compliant

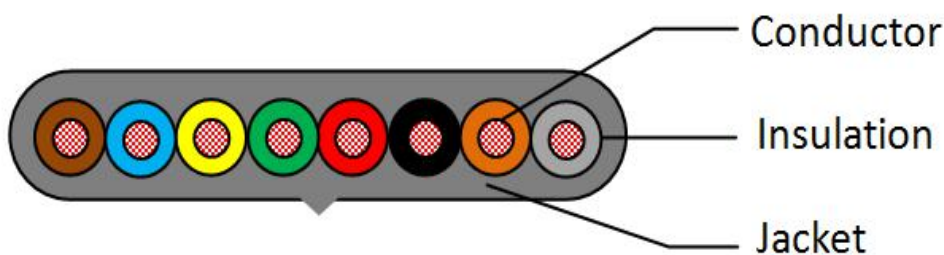


Wire and Cable Construction

Conductor Material	Bare Copper
Construction	7 / 0.16
Conductor Style	0.16 (± 0.008)
Number of Cores	8
Cross-Section AWG	26 AWG
Insulation Material	PP
Nominal Insulation Thickness	0.21 mm
Minimum Insulation Thickness	0.17 mm
Insulation Diameter	0.9 \pm 0.1 mm
Jacket Material	PVC
Nominal Jacket Thickness	0.8 mm
Minimum Jacket Thickness	≥ 0.58 mm
Jacket Diameter	2.5 \pm 0.10 \times 9.0 \pm 0.4 mm
Insulation Colours	Grey, Orange, Black, Red, Green, Yellow, Blue, Brown
Jacket Colour	Black
Packing	100 m / Reel

Electrical Properties

Rated Temperature	60°C
Max. Conductor Resistance	140 Ω /km
Dielectric Strength	500 VAC ,1 min NO Break
Environment Standard	RoHS & REACH



Art. Nr.
RND 475-00754