

Non-Jacketed Tight Twist Cable Core



PRODUCT DESCRIPTION

This Non-jacketed Cable Core is designed for use on the back side of cross connect and terminal blocks located in a cross connect cabinet adjacent to the remote terminal. Without a jacket this product must always be utilized in a cabinet, enclosure or indoors. These products offer enhanced crosstalk performance in a 100 Ohm design for supporting digital subscriber line (xDSL) technologies and higher IPTV data speeds.

FEATURES

- 24 AWG solid copper conductors
- Polyolefin insulation
- Pairing tight twist (CAT 5 like twists)
- Standard telephony solid colors
- No outer jacket
- Binder strings

BENEFITS

- Ideal for terminal block stubs
- Greater crush resistance and improved transmission characteristics
- Enhanced capabilities for xDSL signals
- Easy conductor identification
- Easy routing
- Holds pair groups together

SPECIFICATIONS

Standards Compliance	RoHS-compliant
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PART NUMBERS AND PHYSICAL CHARACTERISTICS

Part Number	Pair Count	AWG (mm)	Nominal Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Standard Length ft (m)	Package
11-003-53	25	24 (0.51)	0.41 (10)	82 (122)	5,000 (1,524)	Reel
11-003-45	50	24 (0.51)	0.57 (14)	164 (244)	5,000 (1,524)	Reel
11-003-46	100	24 (0.51)	0.82 (21)	328 (488)	5,000 (1,524)	Reel

Air Pipe



PRODUCT DESCRIPTION

Air Pipe is used for supplying air pressure to underground pressurized cable systems. Air pressure is distributed off the air pipe at regular intervals and applied to pressurized cables to supplement and boost air pressure along the cable route. It is normally placed in ducts. The laminated aluminum and polyethylene construction assures water vapor will not penetrate to the pipe interior.

SPECIFICATIONS

Shield	4 mil aluminum tape formed longitudinally with bonded overlap
Jacket	Black, medium density polyethylene jacket extruded over and laminated to the aluminum shield
Standards Compliance	RoHS-compliant

PART NUMBERS AND PHYSICAL CHARACTERISTICS

Part Number	Outer Nominal Diameter in (mm)	Inner Nominal Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
85-019-25	0.71 (18)	0.59 (15)	56 (83)	1,980 m Reel
85-018-25	0.71 (18)	0.59 (15)	56 (83)	6,500' Reel