

LAN Underground

CAT6 LAN 4 PR EXT BK B3HM

Nexans ref.: [JCAT6FPA3](#)

GTIN: 9319215386603

Bare copper conductor, polyolefin insulated, twisted pairs, black polyethylene outer sheath.

DESCRIPTION

Application Designed for use in high speed data/comms networks. Manufactured for compatibility with the RJ Type connector.



CHARACTERISTICS

Construction characteristics

Sheath colour	Black
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Dimensional characteristics

Conductor cross-section	0.22 mm ²
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Number of pairs	4
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Approximate weight	4.15 kg/100m
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Conductor diameter	6.3 mm
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Stranding (No./mm)	1/0.54
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Electrical characteristics

Nominal mutual capacitance	51 pF/m
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Max. DC resistance of the conductor at 20°C	93.8 Ohm/km
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Nominal impedance	100 Ohm
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