



ENGLISH

Datasheet

## RS Pro Grey Cat5e Ethernet Cable, Twisted Pair 300 V 250m

RS Stock No: **775-4076**



### Product Details

RS Pro Cat5e cable in grey colour, measures 250 m. This twisted pair cable has a voltage rating of 300 V. Cable is perfect for LAN applications or future proofing of structured cabling systems.

### Features and Benefits

- Enhanced, high performance Cat5e cable for LAN applications or future proofing of structured cabling systems
- 25 pair, low smoke zero halogen version available
- UTP shielded

**Specifications:**

American Wire Gauge	24 AWG
Attenuation	10.9 dB @ 31.25 MHz, 15.8 dB @ 62.5 MHz, 20.4 dB @ 100 MHz, 4 dB @ 1 MHz & 4 MHz, 5.4 dB @ 8 MHz, 6.1 dB @ 10 MHz, 7.7 dB @ 16 MHz, 8.7 dB @ 20 MHz, 9.7 MHz dB @ 25 MHz
Cable Shape	Twisted Pair
Capacitance	50 pF/m
Conductor Strand Type	Solid
Fire Behaviour	Low Smoke Zero Halogen (LSZH)
Length	250 m
Outer Diameter	15.5 mm
Outer Sheath Material	LSZH
Sheath Colour	Grey
Shield Type	UTP
Size of Strands	24 AWG
Standards Met	IEC 60332.1, UL 1581 VW-1, RoHS Compliant
Voltage Rating	300 V
Conductor Material	Bare Copper
Insulator Material	HDPE