



ENGLISH

Datasheet

RS Pro 500mm Straight Through Cat6 Ethernet Cable Assembly, S/FTP Red PVC

RS Stock No: 411-431



Product Details

RS Pro Cat6 cable assembly in black colour, is 500 mm long and designed with straight through wiring configuration. Patch cable for networking connections between devices. Prepared double-shielded twisted pair cable with screened RJ-45 connectors on both the ends. Durable due to moulded kink protection. This flexible cable is suitable for narrow bending. Plugs with gold plated contacts. Contact settings 1:1, in accordance with the EIA/TIA 568 standard. It has 4-pair stranded wire construction. Complete braid shielding. Pairs shielded with aluminium clad polyester foil.

Features and Benefits

- Double-shielded twisted pair connection cable
- Pair-shielded in aluminium-laminated foil, tin-plated copper braided shielding throughout
- Durable with spray-on kink protection

**Specifications:**

Cable Type	Cat6, Ethernet, Double Shielded Twisted Pair
Connector A Gender	Male
Connector A Type	Standard RJ45
Connector A	Plug
Connector B Gender	Male
Connector B Type	Standard RJ45
Connector B	Plug
Length	0.5 m
Outer Sheath Material	PVC
Sheath Colour	Red
Shield Type	S/FTP
Standards Met	EIA/TIA 568, RoHS Compliant
Wiring Configuration	Straight Through
American Wire Gauge	23 AWG
Conductor Strand Type	Stranded