

Datasheet

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

RS Stock No: 411-384



### Product Details

RS Pro Cat6 cable assembly in blue 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



ENGLISH

### Specifications:

Cable Type	Cat6, Ethernet
Connector A Gender	Male
Connector A Type	RJ45 8P8C
Connector A	Plug
Connector B Gender	Male
Connector B Type	RJ45 8P8C
Connector B	Plug
Length	0.5 m
Outer Sheath Material	PVC
Sheath Colour	Black
Shield Type	S/FTP
Standards Met	ISO/IEC 11801, EN 50173, EIA/TIA 568 B.2-1, RoHS Compliant
Wiring Configuration	Straight Through
American Wire Gauge	27 AWG
Conductor Strand Type	Stranded