



ENGLISH

Datasheet

## RS Pro 3m Straight Through Cat6 Ethernet Cable Assembly, S/FTP Blue PVC

RS Stock No: 411-457



### Product Details

RS Pro Cat6 cable assembly in blue colour, is 3 m long and has straight through wiring configuration. Patch cable is ideal for networking connections between devices. Prepared double-shielded twisted pair cable has screened RJ-45 connectors on both ends. It is durable due to moulded kink protection. The flexible cable is suitable for narrow bending. Plugs have gold plated contacts. 1:1 contact settings are in accordance with the EIA/TIA 568 standard. It has 4-pair stranded wire construction. Complete braid shielding and the pairs are 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
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	3 m
Outer Sheath Material	PVC
Sheath Colour	Blue
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