

Datasheet

## RS Pro 500mm Straight Through Cat6 Ethernet Cable Assembly, Shielded Blue PVC

RS Stock No: 411-378



### Product Details

RS Pro Cat6 cable assembly in blue colour, is 500 mm 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



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	Blue
Shield Type	Shielded
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