



FCC socket outlet 8/8pole shielded, cat.6 iso Communication technology

Technical features

Architecture

according to DIN EN 60603-7-51 Design to

Connectivity

- with 45° oblique outlet
- for RJ11, RJ12 and RJ45 plugs

Main electrical features

Rated voltage	72 V DC
Rated current	0,5 A

Voltage

- suitable for PoE+

Frequency

Transmission bandwidth max. 500 MHz

Resistance

Shield contact resistance	100 mΩ
Signal contact resistance	20 mΩ

Materials

Colour code A and B according to TIA/EIA-568-B.2

- Housing made of die-cast zinc

Dimensions

Insertion depth 31 mm

Installation, mounting

Installation mode without spreader claws, screw fastening via supporting plate

Connection

- with LSA + terminals
- with screen contacting 360° and strain relief

Cable

Conductor Ø 0,4...0,63 mm

- flexible cable routing

Equipment

- external eyelets on the supporting ring can be broken off for round designs



Safety

according to ISO/IEC 11801 A2
according to DIN EN 55022, Class B
IP20
-4070 °C
≈ 169 g
Communication technology
Communication technology