



4588



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

Technical features

Architecture

Design to according to DIN EN 60603-7-51

Configuration

- cat.6_A iso, Class E_A, shielded

Connectivity

- with straight outlet
- only suitable for 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

Material Plastic/metal

- Housing made of die-cast zinc

Dimensions

Insertion depth 35 mm

Installation, mounting

Installation mode without spreader claws, for screw fastening

Connection

Cat.6A iso/class EA according to DIN EN 50173-1:2011-09

- with IDC terminals
- with screen contacting 360° and strain relief

Equipment

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

Safety

Cat.6 _{iso} , Class E _A , shielded	according to ISO/IEC 11801 A2
Protective screen	according to DIN EN 55022, Class B
Protection index IP	IP20

- with optional dust protection hinged covers

Use conditions

Operating temperature	-40...70 °C
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Weight

Weight	≈ 74 g
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Identification

Application, usage	Communication technology
Main design line	Communication technology
