



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 |
|-----------------------|-------------|

Weight

| | |
|--------|--------|
| Weight | ≈ 74 g |
|--------|--------|

Identification

| | |
|--------------------|--------------------------|
| Application, usage | Communication technology |
| Main design line | Communication technology |
