



4554

## Technical properties

### Architecture

Design to according to DIN EN 60603-7-3

### Connectivity

Outlet with 45° oblique outlet

Plug type for RJ11, RJ12 and RJ45 plugs

### Main electrical features

Rated voltage 72 V DC

Rated current 0.5 A

### Voltage

Voltage suitable for PoE+

### Dimensions

Insertion depth 31 mm

### Frequency

Transmission bandwidth max. 100 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 / surface Housing made of die-cast zinc

### Installation, mounting

Installation mode without spreader claws ; for screw fastening

### Connection

Type of connection with LSA + terminals

Contact with screen contacting 360° and strain relief

Cat.5e according to DIN EN 50173-1:2011-09

cat.5e according to ISO/IEC 11801:2011-06

### Cable

Conductor Ø 0.4...0.63 mm

Wire flexible cable routing

### Equipment

Supporting plate / Supporting ring

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

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**Safety**

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Protective screen	according to DIN EN 55022, Class B
Cat.5, class D, shielded	according to ISO/IEC 11801
Protection index IP	IP20
Protection	none

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**Use conditions**

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Operating temperature	-40...70 °C
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**Identification**

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Application, usage	Communication technology
Main design line	Communication technology

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