



UAE-Cat.5e-8/8 Up 0  
 135104070

EAN: 4043921657218  
 Farbe:

### Features Cat.6A iso and Cat.5e

#### Mechanical characteristics

##### General

Housing of shielding	zinc die cast
Connection of cable shielding/strain relief	Combined shielding-connection and strain relief with variable cable feeding (+/- 30°)
Ambient temperature	-40 °C to +70 °C
Class according to EN 60 529	IP21
Miscellaneous	free from halogen
<b>Connector/outlet</b>	
Design Cat.5e	DIN EN 60 603-7-3:2010-06
Connection technique	LSA-terminals for wires 0.4–0.63 mm Ø, AWG 26–22, outer diameter 0.7–1.6 mm at PE, 1 wire at each terminal, number of connections > = 50 x
Assembly Cat.5e	Universal outlet for 6- and 8-way plugs (patented)
Contact material/-surface	1.5 µm Ni/0,8 µm Au
Material housing	PBT
Life (insertion and withdrawals) Cat.5e	> = 1000 cycles with plugs according to IEC 60 603-7, RJ11/12-protected against mismatching

#### Electrical characteristics

Voltage	72 V DC, suitable for TNV circuits, according to DIN EN 60 950-1:2011-01
Operation current	500 mA, at 50 °C ambient temperature
PoE-compliant	suitable for PoE+ (Power over Ethernet) according to IEEE 802.3at
Voltage withstand	1000 V (contact – contact), 1500 V (contact – housing)
Isolation resistance	> = 500 mOhm
Contact resistance	signal contact: 20 mOhm, shielding contact: 100 mOhm

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 Specifications are subject to change  
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Color code T568A und T568B according to TIA/EIA-568-B.2

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**Performance features jacks**

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Poles 2 x 8-way

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Combi mounting ring break off mounting ring can be converted into mounting bracket

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**Dimensions/Weight**

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Width 70 mm

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Height 70 mm

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Depth 40 mm

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Weight 145 g

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**Test- and approval marks**

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Approval mark CE

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