



### Product Features

Universal modular jack, Cat.8.1/Class I, shielded, for standard Keystone openings

- for use in 40-Gigabit-Ethernet Networks (bandwith 2000 MHz)
- for use in 25-Gigabit-Ethernet Networks (bandwith 1250 MHz)
- for use in 10-Gigabit-Ethernet Networks (bandwith 500 MHz)
- 1 x RJ45 jack
- for standard keystone cutouts (14,7 x 19,3mm)
- 1 x RJ45 jack
- zinc diecast design
- nickel plated housing
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- nickel plated housing
- 360° strain relief and shielding
- suitable for cables with 6-10 mm diameter
- solid wires: IDC-terminals for one wire 0,57-0,64 mm Ø, AWG23-22, outer diameter 0,9-1,6 mm (PE)
- 1 wire for each contact, reconnectable 4-times (at the same or larger diameter)
- defined grounding via flat plug possible
- shield contact regarding to standards
- defined grounding via flat plug possible
- easy to mount (2 pieces)
- built-In dust protection (removable)
- colour code T568A and T568B according to TIA/EIA-568 B.2
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- suitable für PoE+ (Power over Ethernet) according to IEEE 802.3at
- UPOE conform
- HDBaseT conform
- with additional mounting adapter suitable for the TAE-design wall plates of all well-known manufacturer (Berker, Busch-Jäger, GIRA, Jung, Merten etc.)
- according to the following standards for 40Gbit:
- ISO/IEC 11 801, Cat.8.1/Class I, shielded
- DIN EN 50173-1, Cat.8.1/Class I, shielded
- ANSI TIA/EIA-568-C2-1, Category 8
- according to the following standards for 25Gbit:
- ISO/IEC TR 11801-9905
- ISO/IEC 11801, Class I bis 1250 MHz, shielded
- according to the following standards for 10Gbit:
- ISO/IEC 11 801, Cat.6A, shielded
- DIN EN 50173-1, Cat.6A, shielded
- ANSI TIA/EIA-568-C2 Category 6A

- DIN EN 60 603-7-51, 500 MHz, shielded
- connector according to DIN EN 60603-7-1
- life > 750 cycles
- GHMT certified

**Features**

General	
Surface	zinc die-cast, refined
Design	jack
shielded	Yes
Classification	Cat.8.1/Class I
PoweroverEthernet	Yes
Protection class IP	21
Halogen Free	Yes
Statistical goods number	85366990
Country of manufacture	DE
GTIN (EAN)	4043921663097
Mounting types	
keystone-adapter	Yes
Dimensions/Weights without packaging	
Length mm	15
Width mm	24
Height mm	35
Net weight piece kg	0,02
Certifications	
WEEE	Yes
GHMT	Yes
CE	Yes
RoHS conform	Yes
Logistics Information	
Packaging	box
Packaging unit Quantity	12
Packaging unit Weight kg	0,3
Packaging unit Width mm	125
Packaging unit Height mm	90
Packaging unit Depth mm	55
References	
Accessories	13900001, 13900002, 13900005, 13910556, 13911501, 17000030, 21200010, 21200020, 21200030, 21200800, 23900000, 23910106, 23910108, 23910112, 23910116, 23910118
Similar article	13700300, 13900304, 13900310

