



#### Product Features

Cat.6A iso Universal modular jack, shielded, for standard Keystone openings

- for use in 10-Gigabit-Ethernet-Networks (transmission bandwidth 500 MHz)

- 1 x RJ45 - opening

- for standard keystone cutouts (14,8 x 19,3mm)

- zinc diecast design

- nickel-plated housing

- 360° strain relief and shielding

- suitable for Cat.6 and Cat.7 cable (Ø 6-10mm)

- massive wires: IDC-terminals for one wire 0,51 - 0,64 mm Ø, AWG 24-22, maximum number of connections > 10-times

- stranded wires: IDC-terminals for one wire Leiter 0,13-0,22 mmØ AWG 26 (PE-Foamskin), AWG 24 (PE-solid)

- 1 wire each contact, max. number of connections > 10-times

- bend radius optimized cable entry (30°)

- defined grounding via flat plug possible

- mounting without any special tools

- UPOE conform

- HDBaseT conform

- built-in dust protection (removeable)

- colour code T568A and T568B according to EIA/TIA 568 A and B

- suitable for PoE++ / 4PPOE according to IEEE 802.3bt

- UPOE conform

- DIN EN 50173-1, Cat.6A, shielded

-DIN IEC 60603-7-51, 500MHz, shielded,

- HDBaseT conform

- with seperately available 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:

- ISO/IEC 11801, Cat.6A, shielded

- DIN EN 50173-1, Cat.6A, shielded

- ANSI TIA/EIA-568-C.2 Category 6A

- DIN IEC 60603-7-51, 500 MHz, shielded,

- life > 750 cycles

- RJ11/12-protected against mismatching

- GHMT certified

| Features                             |  |
|--------------------------------------|--|
| General                              |  |
| Surface                              | zinc die-cast, refined   |
| Design                               | jack   |
| shielded                             | Yes  |
| Classification                       | Cat.6A iso   |
| PoweroverEthernet                    | Yes  |
| Protection class IP                  | 21   |
| Halogen Free                         | Yes  |
| Statistical goods number             | 85369010   |
| Country of manufacture               | DE   |
| GTIN (EAN)                           | 4043921655191  |
| ETIM class                           | STANDARD   |
| Mounting types                       |  |
| keystone-adapter                     | Yes  |
| Dimensions/Weights without packaging |  |
| Length mm                            | 15   |
| Width mm                             | 31   |
| Height mm                            | 43   |
| Net weight piece kg                  | 0,031  |
| Certifications                       |  |
| WEEE                                 | Yes  |
| GHMT                                 | Yes  |
| CE                                   | Yes  |
| RoHS conform                         | Yes  |
| Logistics Information                |  |
| Packaging                            | box  |
| Packaging unit Quantity              | 12   |
| Packaging unit Weight kg             | 0,55   |
| Packaging unit Width mm              | 223  |
| Packaging unit Height mm             | 82   |
| Packaging unit Depth mm              | 100  |
| References                           |  |
| Accessories                          | 13900002, 13900003, 13900005, 13910556, 13911501, 17000030, 17000032, 17000033, 17000055, 17000065, 23900000, 23910112, 23910118, 23911106, 23911108, 23911115, 23911116, 23911124 |
| Similar article                      | 13700300, 13900306, 13900310   |

