

**Product Features**

10GB-ClassEA connector,LSA, IP67

- for use in 10 Gigabit-Ethernet-Networks (transmission bandwidth 500 MHz)
- angular design
- surface mountings
- protection class: IP 67 according to IEC60529
- insulated
- cable diameter 5,5 - 9,0mm
- color code according to EIA/TIA 568 A and B
- suitable for Cat.6 and Cat.7 cables with Ø 6-10mm
- LSA-contacts for one wire 0,4-0,63 mm Ø, AWG 26-22, maximum number of connections > 50-times
- suitable for PoE++ / 4PPoE according to IEEE 802.3bt
- UPOE-conform
- HDBaseT-conform
- according to the following standards:
- ISO/IEC 11 801, ClassEA, shielded
- DIN EN 50173-1, ClassEA, shielded
- ANSI TIA/EIA-568-C.2, ClassEA, shielded
- DIN EN 60603-7-51, 500 MHz, shielded
- IEEE 802.3, 10 Gbit-Ethernet

Features

General	
Design	direct connector/direct connector
Mounting situation	screw fastening
shielded	Yes
Classification	ClassEA iso
PoweroverEthernet	Yes
Protection class IP	67
Halogen Free	Yes
Statistical goods number	39269097
GTIN (EAN)	4043921669112
Mounting types	
surface-mounted	Yes
Dimensions/Weights without packaging	
Length mm	125
Width mm	95
Height mm	96

ApG-Verbinder 10G

Article no.: 10010067

Color: black (similar RAL 9005)



Certifications	
RoHS conform	Yes