

Data Outlet TopLink Cat. 6a class E_A

Articlenumber: DN-9007
DN-9008



- 2xRJ45 FM
- 10GBase-T

Technical data:

- 2 shielded RJ45 jacks Cat. 6a
- 8-pole LSA module for connecting data cables
- colour: 6850 162 RAL1013 pearl white or 6851 162 RAL9010 bright white
- flush installation
- faceplate with label under clear cover
- cable entry horizontal 6650 182/S; 6651 182/S, or vertical 6650 182/W; 6651 182/W

Mechanical data:

- dimensions: w x h x d 50 x 50 x 32 mm
- weight: 200 g

Electrical data:

- dielectric strength:
 - contact/contact: 1000 VDC
 - contact/ground: 1500 VDC
- insulation resistance: >500 M Ω
- contact resistance: <20 m Ω

Mechanical data of RJ45 jack:

- shielded Cat. 6a RJ45 jack
- contact: CuBe₂/Au 1 μ m
- contacts of LSA module CuZn37
- lifetime:
 - RJ45 jack: 750 cycles (EN 60603-7)
 - LSA module: number of retermination >50
- shield connection: shielded cable stripper
- cable connection
 - LSA module
 - solid conductors: 0.4-0.65 mm (AWG 26-22)
 - Insulation diameter 0.7-1.6 mm

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**Norm:**

- Category 6a (Cat. 6):
 - IEC 60603-7-5 / Ed. 1.0
 - TIA/EIA 568B.2 Draft 1.4, 2005-02
 - ANSI/TIA-TSB-155 Draft 1.2, 2004-10

Wiring:

T 568

	A	B
01	white/green	white/orange
02	green	orange
03	blue	blue
04	white/blue	white/blue
05	white/orange	white/green
06	orange	green
07	white/brown	white/brown
08	brown	brown

To be used for:

- data outlet category 6a class E_A 500 MHz for structured cabling

Type:

- shielded data outlet 2x RJ45 jacks
- fully shielded body
- face plate 50x50 plastic
- flush installation cover 80x80 plastic