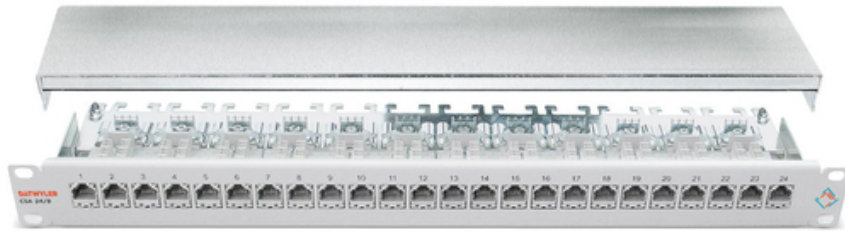


Patch panel CSA Plus 24/8

shielded, loaded with 24 RJ45 jacks, Category 6_A (IEC)



Patch panel CSA Plus 24/8 Cat. 6_A (IEC), shielded

DESCRIPTION

Shielded 19"/1U patchpanel for the transmission of digital and analogues voice, video and data signals. When used together with Cat. 6_A, 7 or 7_A data cables the patch panel is suitable for all applications up to Class E_A (500 MHz), including 10-gigabit Ethernet. Designed to keep the electromagnetic influence of adjacent data cables as small as possible and to fulfil the required Alien Crosstalk limit values. Applicable for Power over Ethernet (PoE) / PoE+ in accordance with IEEE 802.3at.

CONSTRUCTION

Housing: Solid metal, grey, similar to RAL 7035, simultaneous cover attachment and shielding contact using two screws
Boards: 4 base boards, each with 6 LSA Plus terminal blocks and 6 RJ45 sockets
Screen tap: 360° shielding via cable clip
Strain relief: with cable clip and a tie wrap

A termination aid is available as an optional accessory. This consists of two angular sheets that can easily be fixed to the frame or cabinet and make the cable termination more comfortable.

TECHNICAL PROPERTIES

Connection System

Cable: LSA Plus punch down contacts for copper wires AWG22 up to AWG26
Socket: Shielded RJ45 connector (tested up to 500 MHz)

STANDARDS

Standards IEC 60603-7-51 (Cat.6_A shielded, 500 MHz)
ISO/IEC 11801:2002 / Amd.2:2010
EN 50173-1:2011
TIA/EIA 568-B.2-10:2008
Termination Wire termination in accordance with T568A or T568B, colour coded
Cat./Class Cat.6_A / Class E_A

VERSIONS

Article Number	Product	Colour (similar to)	PU
417980	Patch panel CSA Plus 24/8 with 24x RJ45 jack Cat.6 _A (IEC)	light grey, RAL 7035	1 pc.
417985	Dust shutter for retrofitting (1 set = 24 pcs)	grey	1 set
1401624	Patch panel termination aid (1 set = 2 angular sheets)		1 set

Patch panel CSA Plus 24/8
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1401609

LSA Plus termination tool for LSA punch down contacts

1 pc.