



Patch panel CUP 24/8, Cat.6, unshielded

DESCRIPTION

Unshielded 19"/1U patch panel for the transmission of digital and analogue voice, video and data signals. Especially suited for all Class E applications in accordance with EN 50173-1 and ISO/IEC 11801. Applicable for Power over Ethernet (PoE) / PoE+ in accordance with IEEE 802.3at.

CONSTRUCTION

Housing: Solid metal, black, similar to RAL 9005
Boards: Three base boards each with LSA plus terminal blocks and 8 x RJ45 sockets unshielded
Strain relief: with tie wrap
Dimensions: 19" / 1 U
W x D x H = 482 mm x 96 mm x 44 mm

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
Socket: Unshielded RJ45 connector (Cat.6, 250 MHz)

STANDARDS

Standards IEC 60603-7-4 (Cat.6 unshielded, 250 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 TIA-A and TIA-B, colour coded
Cat./Class Cat.6 / Class E

VERSIONS

Article Number	Product	Colour (similar to)	PU
418005	Patchpanel CUP 24/8 Cat.6 unshielded	black, RAL 9005	1 pc.
1401624	Patch panel termination aid (1 set = 2 angular sheets)		1 set
185896	IDC termination tool 110 (recommended for outlets CSD, patch panels CSP and CUP, and for KS modules)		1 pc.
1401609	LSA Plus termination tool for LSA punch down contacts		1 pc.