



Unipatch Connecting Hardware - Cat. 7

Modular patch panel

Dätwyler



Unipatch Patch Panel
S12/8, S16/8 or S20/8

Product information

Unipatch Patch Panel S20/8, S16/8, S12/8 - Cat. 7

Applications

For transmission of digital and analogue voice, image and data signals. Especially suited to all Class E and Class F applications in accordance with EN 50173 and ISO/IEC 11801. The 12 and 16-port patch panels can be upgraded on request to 20 x RJ45 if required.

An assembly tool is available as an optional accessory. This consists of 2 angle mounts that are easily fixed to the frame or cabinet and ensuring that the connection of cables is comfortable.

Composition

Housing: Solid metal, RAL 7032; cover with two quick-fasten clips
Boards: Base board with LSA plus connector blocks
Inserts with two RJ45 jacks up to 600 MHz
Screen tap: 360° by means of flexible screen tap block
Strain relief: with cable ties

Connection

Cable: LSA plus - connecting block
Jack: shielded RJ45 jack (EN 60603-7)




Applicable standards

ISO/IEC 11801, EN 50173, E DIN 44312-5

Pin-Assignment

600 MHz on pairs 1-2, 7-8; 250 MHz on pairs 4-5, 3-6

General properties

 M Modular
 EMI shielded
 Category / class Cat. 7, Class F

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