**19“ Patch Panel 24 Ports 1HU black, Cat.6A**

Metallic housing, integrated cable management

for a mininum of 24 cables;

front plate with a minimum of 24 RJ45 jacks;

toolless assembly of cover;

pre-installed bonding wire;

RJ45 jacks Cat.6A, which meet or exceed the specifications of IEC 60603-7-51,

on one common PCB with IDC terminals;

for applications according to ISO/IEC 11801-1, Annex E (10 Gbit/s, PoE Type 4);

optimized contact design to avoid sparks in the area of data transmission;

eligible for 4PPoE (PoE Types 3 and 4), tested on the basis of IEC 60512-99-002 and EN 60512-9-3;

IDC contacts eligible for solid and stranded wires,

strain relief with cable ties;

separate shield contacts;

Features:

Jacks: Cat.6A gem. EN 60603-7-51

- Plug compatibility: RJ45, RJ12 and RJ11 plugs, protection against overbending the contacts

- Mating cycles: ≥ 750

- Contacts: 8

- Wire connection: IDC

- Wire diameter: 0.7-1.6mm

- Reusable IDC: ≤ 50

- Conductor dimension: solid: AWG26/1–22/1

- Pin/pair assignments: T568A and B

Housing:

- Depth: ≤ 110mm

- Height: 1HU

- Material: sheet steel, powder coated

- Colour front panel: light grey like RAL 7035

- Material cover: stainless sheet steel

- Number of ports: ≥ 24

- Number of cables ties: ≥ 24

Manufacturer: Telegärtner

Type: MPP24-HS K Cat.6A

Part No.: J02023S0050