RJ45 module Cat.8.1 T568A/B

RJ45 module Cat.8.1, meets or exceeds the specifications of ISO/IEC 11801-1 Class I, evidence by certificate;

GHMT PVP certified, evidence by certificate;

for applications according to ISO/IEC 11801-1, Annex E (25/40 Gbit/s, PoE Type 2);

IDC contacts eligible for solid wires;

no need for module-specific tools to terminate wires;

module housing has a flat-pin contact for individual bonding;

arrangement of wires without crossing the pairs possible;

foil of pair shield has to be maintained up to the wire holder in the wire manager.

Dust-shutter included.

Features:

Depth: ≤ 34.0 mm

Width: ≤ 14.6 mm

Performance: ISO/IEC 11801-1 Class I

Mating cycles: ≥ 750

Cable diameter: ≤ 9 mm

Contacts: 8

Wire connection: IDC

Wire diameter: 0.9 – 1.6 mm

Conductor dimensions: solid: AWG23/1–22/1

Pin/pair assignment: T568A and T568B

Bonding connection: 2.8 mm DIN 46342-1

Manufacturer: Telegärtner

Type: AMJ-Modul Cat.8.1

Part No.: 100023211