RJ45 coupler class EA STX

RJ45 coupler for applications listed in EN 50173-1, annex F and ISO/IEC 11801-1, annex E (10Gbit/s, PoE+);

RJ45 jacks on both sides to connect two cables that have an RJ45 plug.

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

housing has two flat-pin contact for individual bonding;

Features:

Depth: ≤ 32.5 mm

Width: ≤ 15.6 mm

Performance: EN 50173-2 class EA channel

Plug compatibility: RJ45, RJ12 and RJ11 plugs,

protection against overbending

the contacts

Mating cycles: ≥ 750

Contacts: 8

Contact design: Optimized design, evidence

provided by data sheet

Bonding connection: 2.8 mm DIN 46342-1

Manufacturer: Telegärtner

Type: STX RJ45 coupler

Part No.: J80029A0010