

Defined Disconnect CP-Link

Adapter cable, IP20



Description

Releases the connection of patch cable and socket above a certain tensile force and thus protects circuit boards and sockets from damage. Particularly compact adapter cable.

Meets the Channel performance requirements of ISO 11801 and EN 50173 Class EA despite its extremely small dimensions.

Application

In medical technology, sound studio technology and measuring technology as well as in the connection of computer systems. Reliably separates any connection above a defined tensile force to protect the equipment.

The restraining force is set in such a way that unintentional triggering is prevented.

Pull out force 20 N + 15/-10 N.

| General Properties | | | | |
|--------------------------------|------------|--|--|--|
| Anti-kink sleeve | Moulded-on | | | |
| Cable construction | 4x2 | | | |
| Cable type | S/FTP | | | |
| Type of connector connection 1 | RJ45 8(8) | | | |
| Type of connector connection 2 | RJ45 8(8) | | | |

| Electrical properties | |
|-----------------------|----------|
| Category | 6A (IEC) |
| EMC | shielded |
| Pin assignment | 1:1 |

| Standards | | | | |
|------------------------------------|--|--|--|--|
| Cat 6A | IEC 61935-3 | | | |
| Class EA ISO/IEC 11801, EN 50173-1 | | | | |
| Zero halogen no corrosive gases | IEC 60754-1/-2, EN 60754-1/-2, VDE 0482-754-1/-2 | | | |
| Cabling standards | ISO/IEC 11801, EN 50173-1 | | | |

| Versions | | | | | | | | |
|-----------------|----------------------------|-----------------------|-----------------------|--------------|-------------|--|--|--|
| Material number | Product | Connector type side A | Connector type side B | Halogen free | Weight [kg] | | | |
| 418089 | Defined Disconnect CP-Link | RJ45 F | RJ45 M | Yes | 0.04 kg | | | |

Subject to technical modification As of 2020-10-22 06:09:58