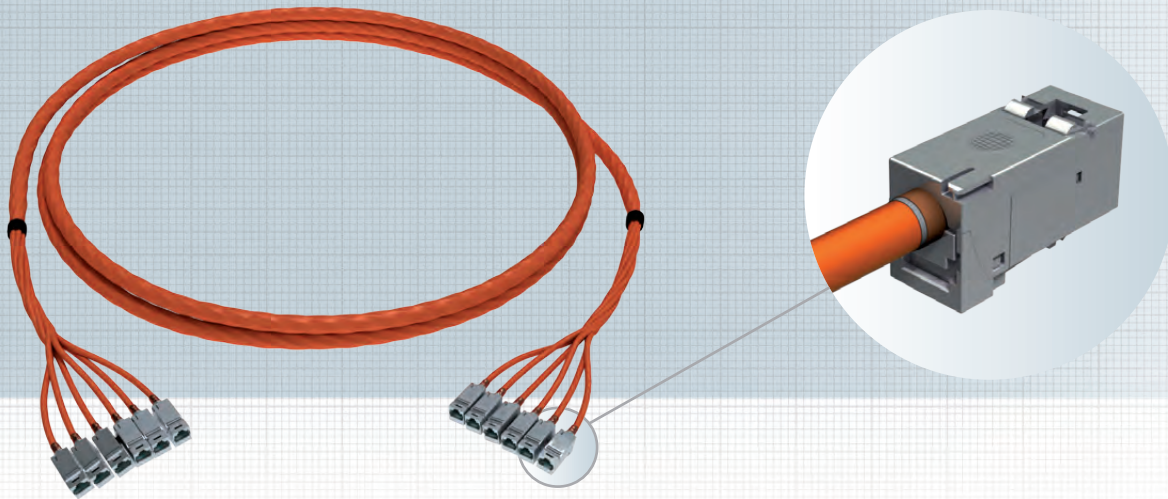


fixLink® CTMC Distribution System

Copper-Trunk-Multi-Cable



Thanks to its minimal cable diameter and correspondingly low fire load, the CTCC distribution system is ideal for flexible use in structured cabling and data centers. Stranded sixfold (6 x 4P) cables are factory pre-assembled with preLink® cable plugs and tested. Since the cable termination is very small – despite its functionality – it increases the cable diameter only minimally and thus enhances installation with the advantage of a smaller cable end compared to Keystone assembled systems. The cable termination must be completed on site using only preLink® connectors. The maximum length of the bundled cable is 80 meters in AWG 23.

The distribution system as 10 Gbit solution for data center cabling needs meets Class E_A requirements at a minimum. The transmission parameters depend on the choice of preLink® modules used. (Cat.6_A ISO/IEC or Cat.6_A EIA/TIA).

Features:

- Single or multi-core cables in AWG 26 and AWG 23
- Universal pre-assembly with preLink® connectors
- Slim cable end

Range of application:

- Data centers
- Switch cabinet connections
- Structured cabling