

DATASHEET

DIREKTRONIK

Direktronik AB tel. 08-52 400 700 www.direktronik.se

INFRALAN® Cable Coupler Class E_A STP 10 Gbit/s



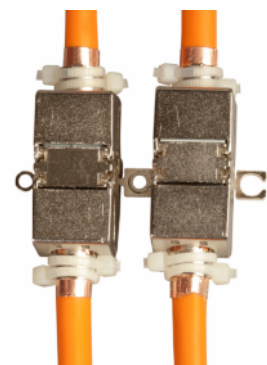
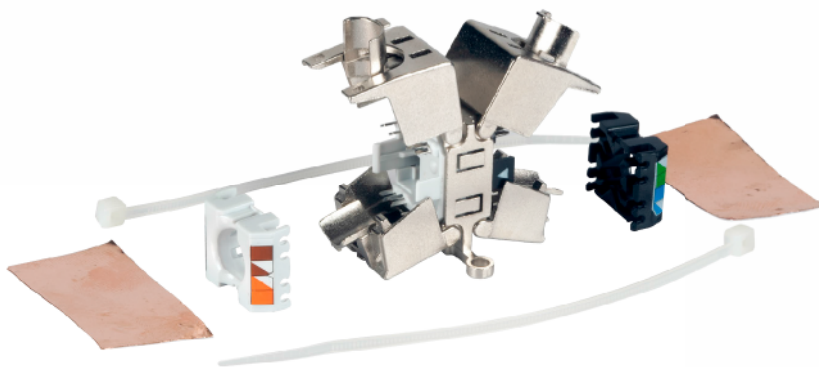
The INFRALAN® cable coupler offers 10 Gbit/s performance with minimum space requirement and simple assembly without special tools. Various mounting options like stacking, screwing and an optional 19" / wall-mounting panel for up to 24 couplers enable universal application:

- Connection of installation cable with each other, e.g. in cable ducts or conduits
- Connection of installation cable and patch cable for end-to-end links or consolidation point applications

* connection with patch cable (stranded wires AWG X/7) possible max. 1 to 2 times

Features

- Fully shielded zinc diecast housing
- Link performance 10 Gbit/s Class E_A acc. to ISO 11801 Ed.2.2 (2011-06)
- 2 x compact cable manager for AWG 26/1 .. AWG22/1 and AWG 26/7 .. AWG24/7
- Pair management via colour code, printed at the cable managers
- Reliable differentiation of cable managers by mechanical and colour assignment (plastic black / white) on the cable coupler and on cable managers
- PoE and PoE Plus acc. to IEEE802.3af/at
- Independent 360° shield contact and strain relief of the cable
- Sliding shield contact for different cable diameters
- Stackable and screwable via sidely eyes
- 19" and wall mounting possible with panel 37597.P (panel available as accessory)
- Included in delivery: 1 x cable coupler, 2 x cable manager (black + white), 2 x copper foil, 4 x cable tie



The sidely eyes allow easy stacking and screwing to suitable surfaces.

Ordering Data

Art.-No.	Description
	INFRALAN® cable coupler Class E _A STP 10Gbit/s
	19" Mounting panel for up to 24 couplers, height approx. 100 mm



Art.-Nr.		Datei			
Beschreibung	Tragring für Keystone Module				
Erstellt	Datum	Letzte Revision	Datum	Geprüft	Datum
MN	06.10.2015	MN	06.10.2015	MN	06.10.2015