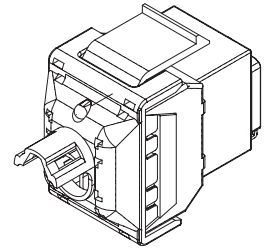
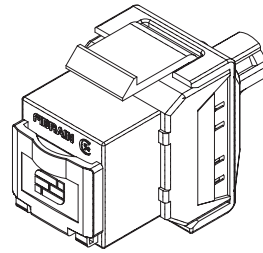


Keystone module cat. 5e UTP

Keystone cat. 5e UTP

Express 5e



Keystone FibrainDATA Cat.5e UTP with green anti-dust cover

XE100.400

WITH GREEN ANTI-DUST COVER



Colorful cover

Installation time
<1 min

ELECTRICAL AND MECHANICAL PARAMETERS

Maximum current value [A]	1.5
Insulation strength [MOhm] min	500
Contacts resistance [MOhm] max	20
DC Resistance [Ohm] max	0.1
Compliance with the norm	IEC 60603-7 Class D
Compliance with the norm	TIA568-B Cat. 5e
Jacket	Non-shielded RJ45 cat. 5e
Housing	UL94V-0
Contact material	phosphor-bronze
Contacts	0.46 mm diameter covered with 50 µm gold and 100 µm nickel layer
Jack durability	>750 connection cycles in accordance with EN60603-7
IDC connector	tool-less IDC
Wire diameter	0.4-0.65 mm (AWG26-22)
IDC durability	>200 connection cycles
Coupler material	phosphor-bronze
Coupler coating	1.27 µm silver and 2.5 µm nickel layer
Sequence identification	T568A and T568B



Features

- Tool-less
- Housing minimizes wires unbraiding
- Flame-retardant materials UL94V-0
- Anti-dust cover
- Sequence identification 568A and 568B



Norms

- "Keystone" standard ensures assembly compatibility
- Structured cabling standards ISO/IEC 11801:2011, EN 0173:2011, TIA/EIA568 - C.2
- Verification in accordance with the new standards by independent laboratory centres



Accessories

- XB-DC-W-01 25 pcs white anti-dust covers
- XB-DC-Y-01 25 pcs yellow anti-dust covers
- XB-DC-R-01 25 pcs red anti-dust covers
- XB-DC-BK-01 25 pcs black anti-dust covers
- XT100.KEY Automatic clamping tool

