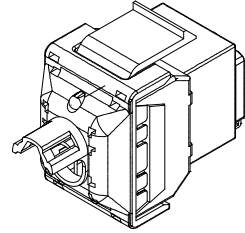
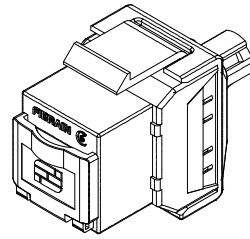


Keystone module Cat.5e UTP

Copper cabling

Express 5e



Keystone FIBRAINDATA Cat.5e UTP with green anti-dust cover
XE100.400
WITH GREEN ANTI-DUST COVER



Colorful cover



<1 min
installation time

ELECTRICAL AND MECHANICAL PARAMETERS	
Compliance with the norm	ISO 11801 ed.2.2. EN 50173. TIA 568-C.2. IEC 60603-7-3
Operating temperature	-10 °C to 60 °C
Storage temperature	-40 °C to 70 °C
Connector class	Cat.5/Cat.6
Shielding	none
Housing material	UL-94-V0
Max. amperage [A]	1.5
Min. insulation resistance [MΩ]	500
Max DC resistance [Ω]	0.1
Contact material	Phosphor-bronze (CuSN)
Contacts	Min 0.75 µm gold layer, min. 1.3 µm nickel layer
IDC connector material	Phosphor-bronze (CuSN)
IDC covering	Min 1.27 µm silver layer, min. 2.5 µm nickel layer
Conductor diameter range (wire)	0.4 mm (AWG26) – 0.65 mm (AWG22)
Conductor diameter range (rope)	AWG26/7 – AWG22/7
Min. connection cycles qty	750
Min. module re-termination	20
Mounting	keystone

Features

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

Standards

- "Keystone" standard ensures assembly compatibility
- Structured cabling standards ISO/IEC 11801:2011, EN 50173:2011, 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

