

2F - 144F Pre-termination Fanout Patch cord

Pre-terminated cables act as a plug-and-play solution where they are used to connect servers, switches, and patch panels in data centers. And having many types can be chosen, for example: cable types, connector types, fanout tube types, pre-terminated fiber counts, etc.

Features

- Low insertion loss and back reflection loss
- Good exchangeability
- Good Durability
- High temperature stability
- ROHS compliant
- IEC60874&IEC61753-1&IEC61300&TIA 455 compliant
- End-Face Type LC/SC/ST/E2000/MPO etc

Applications

- CATV, and Multimedia
- Telecommunication networks
- Active device interface
- Telecommunication networks
- Gigabit Ethernet
- Data processing networks
- Interconnection for O/E modules
- Optical switch interframe connection
- Asynchronous Transmission Mode (ATM)



Specification

Item	Specification
Pre-Terminated Connector	LC/SC/FC/ST/E2000/MPO etc.
Polished	APC/UPC
Fiber Count	2/4/8/12/24/48/72/96/144
Fiber Mode	OS2/OM1/OM2/OM3/OM4/OM5
Jacket Color	Yellow/Orange/Aqua/Magenta/Lime green/Black
Diameter(OD)	According to ordering
Insertion Loss	Standard loss: LC/SC/FC/ST/E2000≤0.3db, MPO≤0.75db, Low loss: LC/SC/FC/ST/E2000≤0.2db, MPO≤0.35db
Return Loss	SM(UPC)>50db, SM(APC)>60db, MM(UPC)>30db
Jacket Materials	PVC/LSZH/OFNR/OFNP
Product Keywords	Breakout Patch cable, Pre-Terminated Trunk Cables, fiber fan out cable