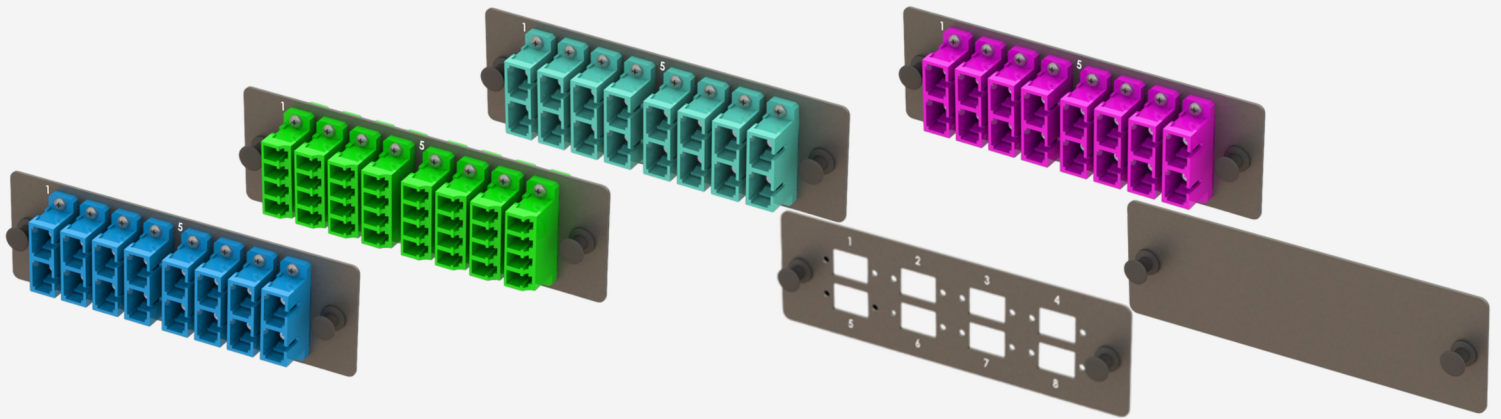# FABNET
LINKING INNOVATIONS

Fiber Adapter Panel 6/8/12 Duplex, Ceramic Sleeve

DESCRIPTION

FABNET High-Density Fiber Adapter Panel is designed specifically for use with 19" rack mount fiber enclosures and wall-mount fiber enclosures. It is an LC/SC fiber adapter panel with pre-loaded 6/8/12 duplex connectors that feature ceramic sleeves for precision, alignment, and longevity. Each LC/SC fiber adapter comes with dust caps to protect prevent dust and debris from entering

APPLICATIONS

- Optical fiber communication system
- Telecom, FTTH, Optical CATV and LAN applications.
- Patch panel and wall box connection interface
- High-density fiber optic network application.

SPECIFICATIONS & FEATURES

- Toolless installation and removal of adapter plates.
- LC/SC fiber adapter panel with pre-loaded 6/8/12 simplex or duplex connectors.
- Compact high-density design.
- Dust caps protect unused connectors from debris and damage.
- Complied ANSI/TIA/EIA 568-C
- RoHS

PHYSICAL & ENVIRONMENTAL PROPERTIES

No of Ports	6/8/12	Fiber Count	12/16/24
Colour	Blue/Green/Aqua/Violet	Adapter Type	LC/SC
Fiber Mode	SM/MM	Flame Rating	UL 94-V0
Material of Sleeve	Zirconia Ceramic	Material of Plate	Steel, Powder-coated Black
Durability	≤500 mating cycles	Storage Temperature	- 20~+60 ˚C
RoHS	Compliant	Operating Temperature	- 20~+60 ˚C

OPTICAL CHARACTERISTICS

Insertion Loss (Typical)	0.1 dB	Insertion Loss (Maximum)	0.2dB

ORDERING INFORMATION

FFADS2A*Cxx	**Fiber adapter panel OS2, APC**
FFADS2U*Cxx	**Fiber adapter panel OS2, UPC**
FFADM3U*Cxx	**Fiber adapter panel OM3, UPC**
FFADM4U*Cxx	**Fiber adapter panel OM34 UPC**
FFADBL	**Fiber adapter panel Blank**
FFADUN	**Fiber adapter panel Unloaded**

- - Varies LC/SC

xx - Varies no of ports 06/08/12