

xSiCute FC Sliding Tray Fibre Patch Panels



xSiCute FC 19" 1U sliding tray fibre panels suitable for enterprise, data centre and a wide variety of LAN applications. Available either pre-loaded with FC singlemode or FC singlemode APC couplers or as an unloaded panel only. With screen printed numbered ports, manufactured with a resilient black powder coated steel finish.

The sliding tray allows hands free easy access and is released via push clips. Panels are suitable for direct termination and splicing. Adjustable mounting ears enables the panel to be mounted flush or recessed to allow for patch lead cable bend radius. Panel couplers utilise singlemode Zirconia Ceramic sleeves. Couplers are protected by dust caps.

There are 6 x rear cable entry points two of which are suitable for up to 15mm cable diameter and four up to 10mm cable diameter. Four of the cable entries have a U cut out which allows pre-terminated cables to be easily installed into the panel. Unused patch panel ports are filled with blanks.

Included Accessories:

- 4 x cable management curly loks with self-adhesive bases.
- 2 x PG11 cable glands for 5-10mm cable OD.
- 1 x PG16 gland for 10-14mm cable OD.
- 4 x cage nut kits.

Features & Benefits:

- Sliding Tray for hands free easy access.
- 4 x cable tray base fixing points for cable ties.
- 6 x cable entry points.
- Screen printed numbered ports.
- Adjustable ears for flush or recessed panel mounting
- Low insertion loss.
- Phosphor bronze multimode and Zirconia Ceramic singlemode ferrules.
- FC Couplers protected by dust caps.

Dimensions: 432(W)x206(D)x43.5mm(H) with a lid thickness of 1.5mm and tray thickness of 1.2mm. Weight is 2.6kg-3kg depending on variant.



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Product Part Numbers:

Туре	Description	Part Number
FC Multimode	FC 4 Port 1U	FPAN-4004
	FC 8 Port 1U	FPAN-4007
	FC 16 Port 1U	FPAN-4010
	FC 24 Port 1U	FPAN-4013
FC APC Singlemode	FC APC 4 Port 1U	FPAN-4019
	FC APC 8 Port 1U	FPAN-4022
	FC APC 16 Port 1U	FPAN-4025
	FC APC 24 Port 1U	FPAN-4028
Unloaded Panel	Accepts 24 x FC	FPAN-4001

Related Products:

Splice Bridges & Protectors: See our separate product spec for full details.

Splice Ready fibre fibre panels are also available pre-loaded with couplers, splice tray, colour coded pigtails, dressed and supplied with 2Mtrs of 250um fibre ready to splice and connected at one end to the couplers. Designed to save engineers up to 45 minutes preparation time per panel. Our pigtails are manufactured to colour match the TIA standard and are supplied with test results. See our separate product spec for full details.

Pre - terminated fibre panels can also be supplied complete with connected pre-terminated multicore fibre assemblies to any length. Ready to go and supplied with test results. Manufactured to customer specification with cable entry through pre-agreed panel cable entry points. Tight Buffered LSOH used a standard in CPR Eca - B2ca versions but also available with loose tube and armoured cables. Contact xSiCute for details.

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