

F20 Fixed Patch Panel - 48 Position SC/LC/E2000 up to 96 fibres

This innovative, robust 2U fixed patch panel has been designed to accept up to 96 fibres housed within a 2U space.

With the ability to use a full array of adapter types, this panel offers a flexible solution to the end user; enabling them to incorporate a multi functional panel which allows easy access during installation or re-work with no disturbance of the existing cable or fibres.

In the addition to array of adapters the panel also offers multiple cable entry solutions, up to 8 standard entry points for loose tube, tight buffered, pre-terminated and steel tape armoured cable.



Features

- Up to 96 fibres in 2U
- Multiple adaptor options available
- 48 adaptor positions
- Individually labelled ports
- Compliant to ROHS and REACH/SvHC
- Fits standard 19"

Applications

- Data centres, premise installations, telecommunication networks
- Ethernet, Fibre Channel, ATM, LAN, MAN and WAN
- Data communication
- Indoor applications

Specification

ELEMENT

Height	2U (88.8mm)
Width	480mm
Depth	300mm
Net weight	3.7kg
Packaged weight	3.9kg
Packaged dimensions	530mm (W) x 110mm (H) x 330mm (D)
IP Rating	IP20
Suitable for adaptor type	SC Simplex - LC Duplex - E2000
Number of ports	48
Cable entry 20mm	4
Cable entry 25mm	4
Mounting adjustment range	80mm
Material	Cold rolled steel
Material thickness	1.2mm
Material coating	Powder coating
Colour	Black RAL 9004
Operating temperature	-40°C to + 60°C
Compliant to	RoHS, Reach / SVHC
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN 50173, IEC 60304, IEC 61754, EN 297-1

Ordering Information

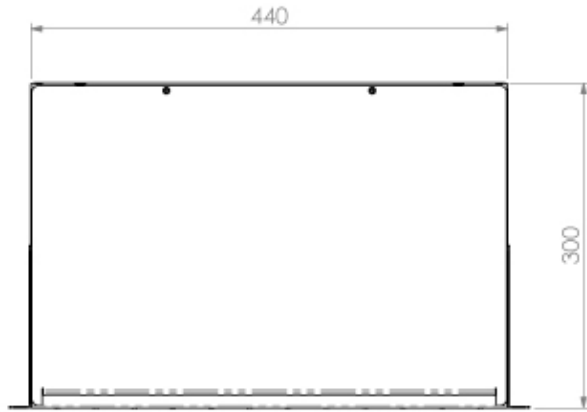
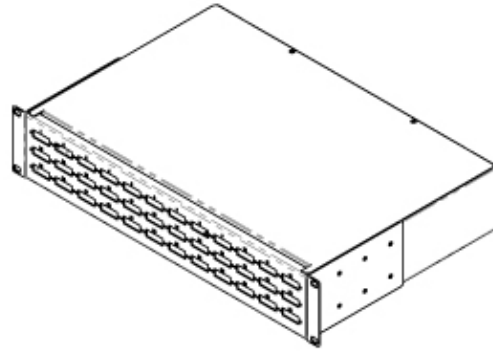
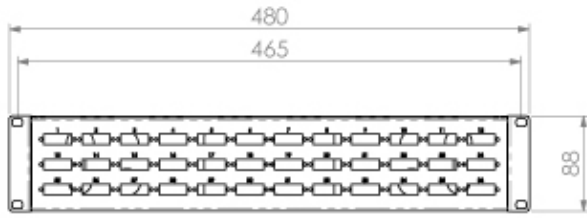
Front Connector				Number Of Adaptors (Max 24)	
F20	SCM	SC Simplex Multimode	E2A	E2000 Singlemode APC	24
	SCS	SC Simplex Singlemode	LCM	LC Multimode	36
	SCA	SCA Simplex Singlemode APC	LCV	LC Duplex Multimode OM4	48
	E2M	E2000 Multimode	LCS	LC Singlemode	
	E2S	E2000 Singlemode	LCA	LC Singlemode APC	

Example Part Number

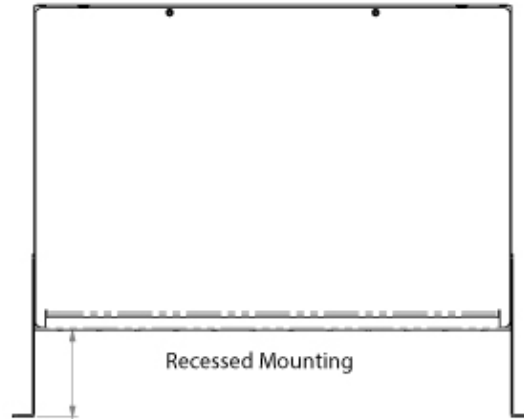
F20	SCA	48
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This part number generator has created: fixed panel with 48 SC APC Singlemode adaptors

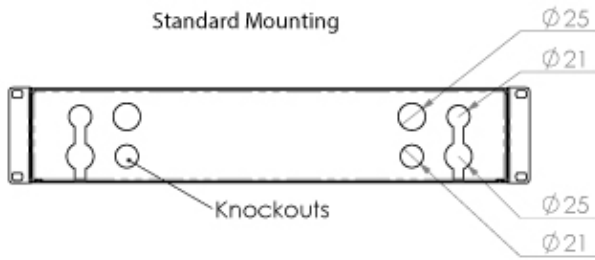
Technical Drawing



Standard Mounting



Recessed Mounting



Material: Steel
Finish: Powder Coat