

Excel Enbeam 1U MTP Through Coupler Patch Panel

12 Port Unloaded

Item Code: 208-020



- Accepts up to 12 MTP Through Couplers
- 1U
- Multiple cable entry ports
- 25 Year system warranty

Product Overview

Excelerator 1U MTP Through Coupler Patch Panel offers offers housing for up to 12 US Connec MTP Through Couplers.

The patch panel is supplied empty, with the MTP coupler positions fitted with blank caps. It is supplied empty so that only the required number of MTP Through Couplers have to be installed on "day one" and allow for future expansion.

The patch panel is slide opening to gain access during installation. Incoming trunk cables, that have mutiple MTP connectors, are fitted with stuffing glands. The panel has multiple, "key hole" shape, apertures to accommodate the attachment of the stuffing gland. The 12 positions, when full, results in this panel supporting the connection of up to 144 cores of optical fibre.

Product Specifications

Feature	Values
Suitable for number of fibre cores	144
Suitable for number of module inserts	12
Colour	Black
Mounting method	482.6 mm (19 inch) mounting
Number of rack units (RU)	1
Height	43.6 mm
Width	482 mm
Depth	201 mm

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Additional specifications

Features	Values
IP rating	IP20
Cable entry 20mm	2
Cable entry 25mm	2
Material	Cold rolled steel
Material thickness	1.2mm
Material coating	Powder Coating
Operating temperature	-40 to +80 °C

Included accessories

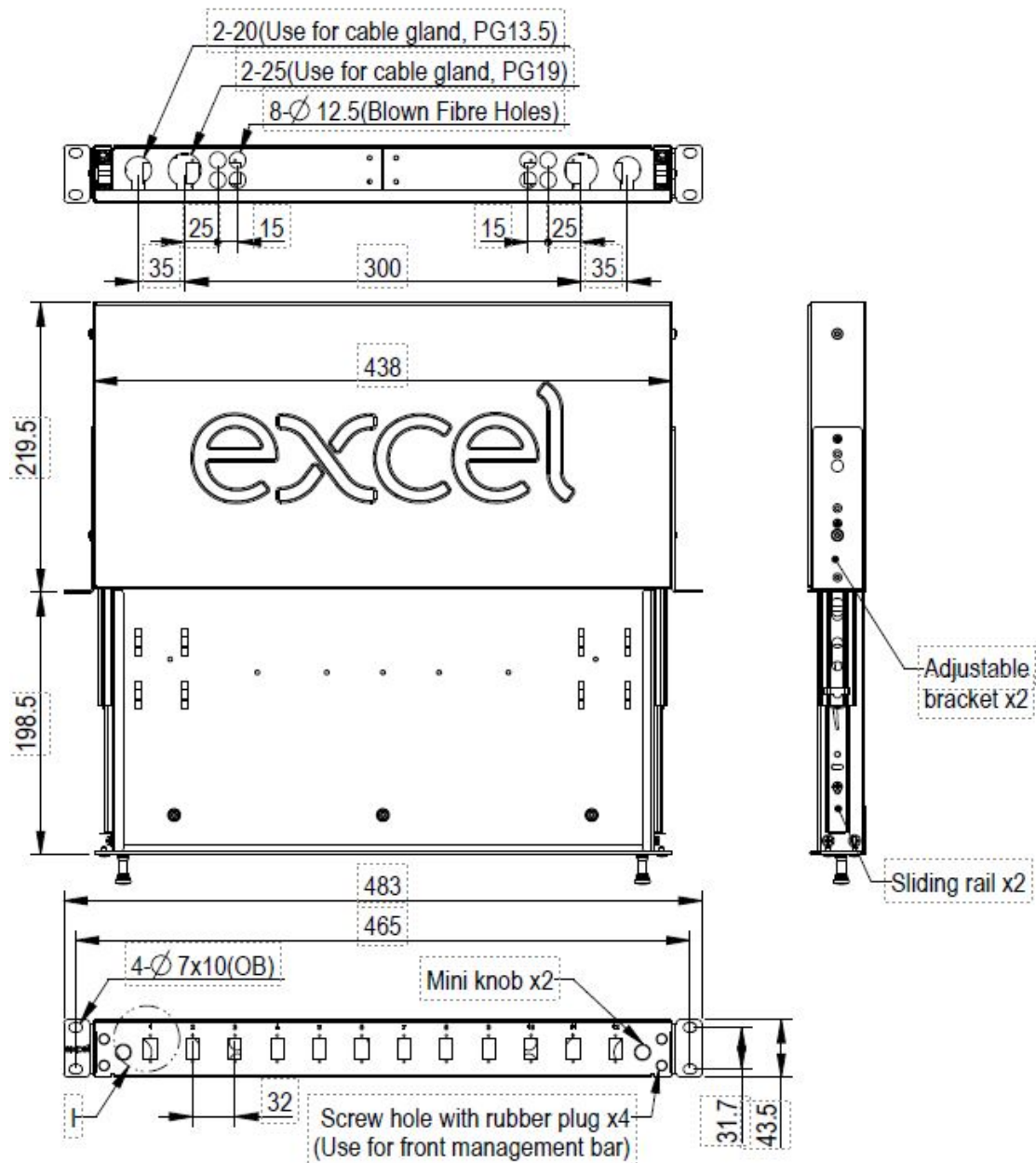
Accessories	Quantity
Cable Gland (M20)	2
Adjustable cable tie	4
24 Position splice bridge	2
Mounting twist tie	4
Cage nuts and screws	1pk

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Product drawing



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Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
EN 50173-1:2018	Information technology. Generic cabling systems - General requirements
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

Part Number Table

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Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at sales@excel-networking.com



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