Item Code: 203-553









- X Multimode/Singlemode options available
 X Choice of port density
 X Management and fixing kit included
 X Adjustable fixing arms included
 X Multiple cable entry to rear
 X Sliding drawer on ball bearing runners
- X High Density? up to 96 fibres

Product Overview

The Excel range of LC patch panels are sliding drawer ?tray style? housings suitable for either direct termination or splicing of up to 96 fibres in 1U of rack space. Each panel is manufactured from high quality 2mm thick steel and finished in Black powder coat to provide a strong and durable unit. To the front of the patch panel the specified number of adaptors are loaded from left to right.

Each panel utilises colour coded adaptors, beige, aqua and violet for multimode, blue for singlemode, and green for SM APC.

Each duplex (or quad) adaptor accommodates two (four) terminated fibres. Each panel has included within it a set of fixing brackets, and a cable management pack which includes cable entry glands, cable ties, splice holders, cage nuts and screws are also provided. Note that LC panels can be assembled to order using a combination of adaptors, pigtails and splice cassettes.

Features

Product Specifications

Feature	Values
Suitable for number of fibre cores	96
Suitable for number of module inserts	24
Loaded with number of couplings/adapters	24
With pigtails	no
Fibre type	Multi mode 50/125

Item Code: 203-553



Fibre class	OM3/OM2
APC-type	no
Type of connector external	LC-Quad
Type of connector interior	LC-Quad
Colour	Black
RAL-number	9005
Mounting method	482.6 mm (19 inch) mounting
Number of rack units (RU)	1
Height	43.5 mm
Width	483 mm
Depth	219.5 mm

Additional specifications

Feature	Value
Operating Temprature	-40 to +80 °C
IP Rating	IP20
Cable Entry 20mm	2
Cable Entry 25mm	2
Material	Cold rolled steel
Material Thickness	1.2mm
Material Coating	Powder Coating
RoHs Compliant Adaptor	Yes
Designed in accordance with	ISO/IEC 11801, IEC60304,IEC61754, TIA/EIA 568.D

Included accessories

Accessories	Quantity
Cable Gland (PG 13.5)	1
Cable Gland(PG 19)	1
Nylon cable tie	7
Adjustable cable tie	4
24 Position splice holder	1 to 3 Dependant on fibre count

excel without compromise.

Item Code: 203-553

Label holder (210 x 9.2 mm)	2
Mounting twist tie	4
Cage nuts and screws	1pk

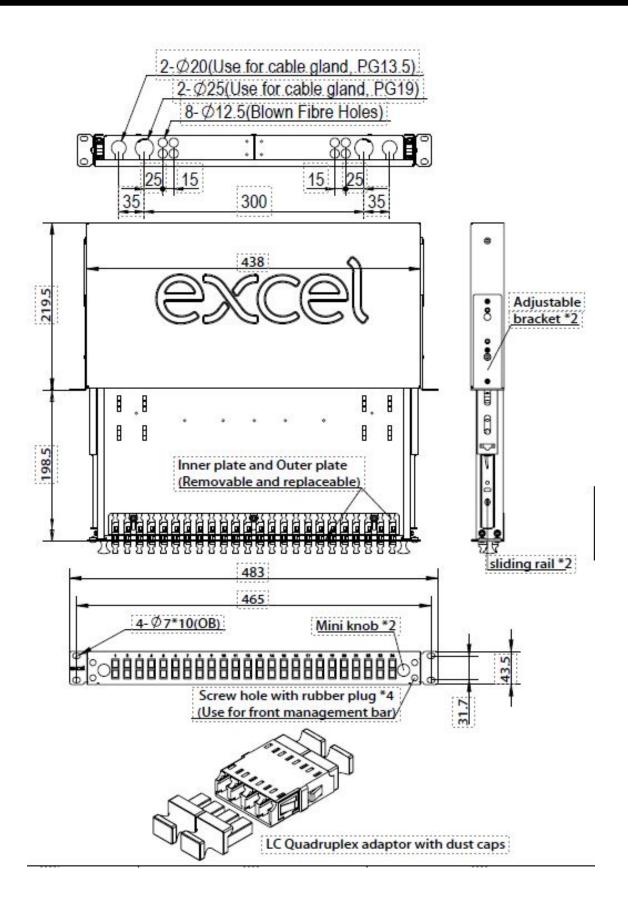
Item Code: 203-553



Product drawings

Item Code: 203-553





Item Code: 203-553



Part Number Table

Part Number	Description
200-488	Excel Enbeam 24 Way Singlemode Fibre Optic Panel 24 LC Quad (96 Fibre)
200-489	Excel Enbeam 24 Way Multimode Fibre Optic Panel 24 LC Quad (96 Fibre)
203-553	Excel Enbeam 24 Way Multimode OM3 Fibre Optic Panel 24 LC Quad (96 Fibre)
204-553	Excel Enbeam 24 Way Multimode OM4 Fibre Optic Panel 24 LC Quad (96 Fibre)

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

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.