

# Excel Enbeam 24 Way SC Duplex/LC Quad Fibre Optic Panel Empty

excel  
without compromise.

Part Code: 200-951

sales@excel-networking.com  
excel-networking.com



## Main Features

- / Load only with flangeless adaptors
- / Choice of port density
- / Upto 24 duplex adaptors per patch panel
- / Multimode and singlemode
- / Management and fixing kit included
- / Port identification numbers

## Product Overview

The Excel range of SC patch panels are sliding drawer "tray style" housings suitable for either direct termination or splicing of up to 48 fibres in 1U of rack space. Each panel is manufactured from high quality 2 mm thick steel powder coat finish to provide a strong and durable unit.

To the front of the patch panel the specified number of duplex 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 adaptor accommodates two 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, and a 24 way splice bridge.

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Note that SC panels can be assembled to order using a combination of adaptors, pigtails and splice cassettes - call to enquire.

## Product Specifications

Feature	Values
Suitable for number of fibre cores	<b>96</b>
Suitable for number of module inserts	<b>24</b>
With pigtails	<b>no</b>
APC-type	<b>no</b>
Type of connector external	<b>SC duplex</b>
Type of connector interior	<b>SC duplex</b>
Colour	<b>Black</b>
RAL-number	<b>9005</b>
Mounting method	<b>482.6 mm (19 inch) mounting</b>
Number of rack units (RU)	<b>1</b>
Height	<b>43.5 mm</b>
Width	<b>483 mm</b>
Depth	<b>219.5 mm</b>

## Additional specifications

Feature	Value
Operating Temperature	<b>-40 to +80 °C</b>
IP Rating	<b>IP20</b>
Cable Entry 20mm	<b>2</b>

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Cable Entry 25mm	2
Material	Cold rolled steel
Material Thickness	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	2
Mounting twist tie	4
Cage nuts and screws	1pk

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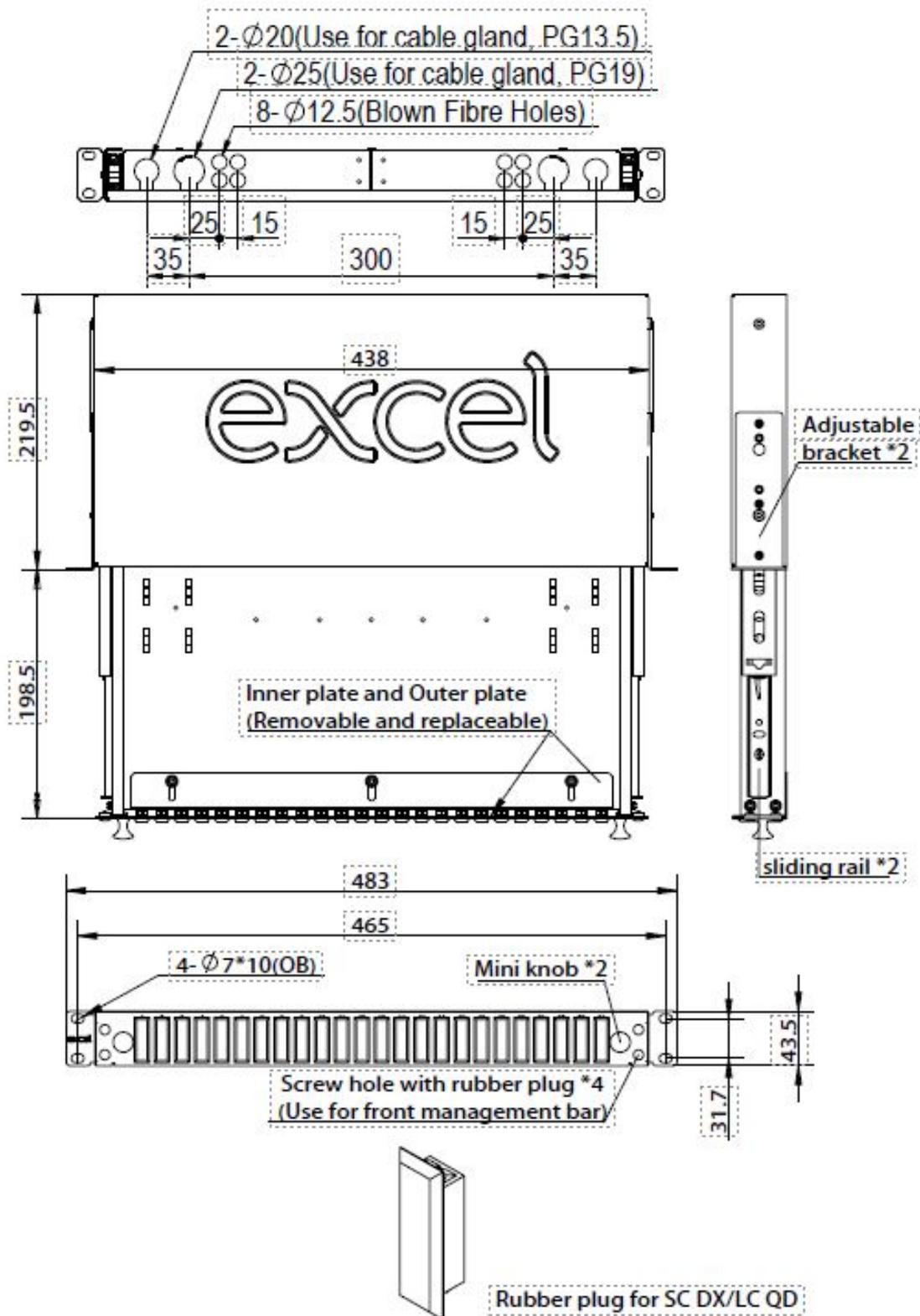
## Product drawings



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## Standards

Applicable standard	Detail
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

## Part Code Table

Part Code	Description
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