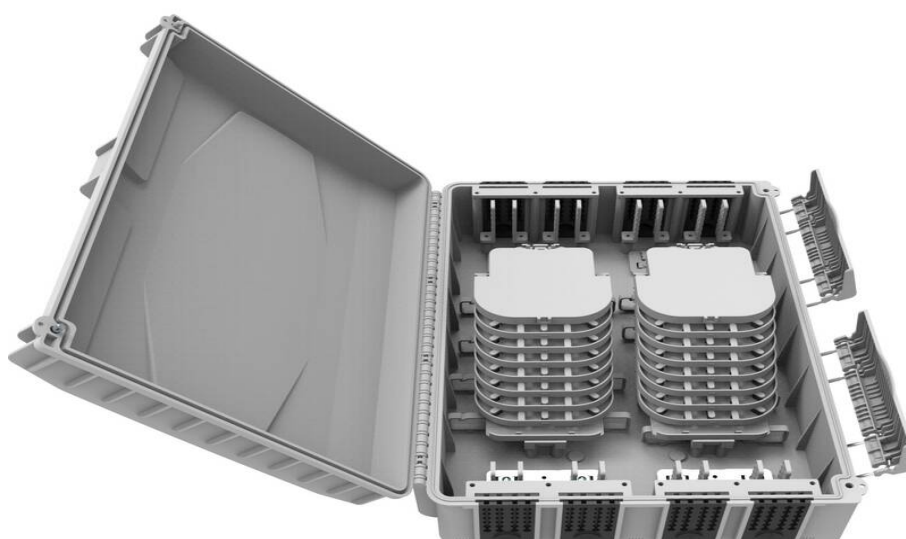


Excel Encasa 384 Fibre Splice Enclosure Unloaded Grey

Part Code: 996-996

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



Main Features

- / Designated splitter area
- / Holds 384 heatshrink splice protectors
- / UL 94 V-0
- / IP56 rated
- / Internal/external
- / RoHS compliant

Product Overview

The Encasa range of fibre distribution points have been designed to fit within the FTTx network. These enclosures can be aerial or wall mounted. Made from 100% virgin UL 94 V-0 rated material, UV stable and are IP56 rated, allowing them to be used in both internal and external applications. This Encasa fibre distribution point accommodates 384 splice connections. Flexibility is increased through the option to use the enclosure for traditional splicing with integrated splice trays included for cables with a capacity of 384 fibres and the installation of cables via the 192 split gland cable exit points 96 on the top and bottom of the enclosure that accept both flat and round cable. The use of splitters is also possible with mounting positions for up to 24 units found under the splice trays. The cable entry points allow for midspan cable installation and for cable to be passed through...

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Product Specifications

Feature	Values
Surface mounted	yes
Type of connector	Splice only
With couplers	no
Suitable for type of fibre	Multi mode/single mode
IP-rating	IP56
Ambient temperature	-40...60 °C
Width	340 mm
Height	450 mm
Depth	152 mm

Additional specifications

Features	Values
Maximum number of fibres	384
Maximum number of splices trays	16
Maximum number of fibres per tray	24
Maximum number of splices	384
Adaptor type	Splice only
Maximum number of adaptor positions	0
UV stable	Yes
Material	ABS + PC
UL94-V0	Yes

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Colour (Other colours available subject to MOQ)

Light grey (RAL 7035) or black (RAL 9005)

Splicer Options

Features	Values
1:4 plc splitter	Max. 24
1:8 plc splitter	Max. 12
1:16 plc splitter	Max. 6
1:32 plc splitter	Max. 3

Cable Entry and Exit Parameters

Features	Values
Number of feeder cable entry points	4 top and 4 bottom
Midspan capability	Yes
Cable diameter using compression gland	5 mm to 13.5 mm
Cable diameter using rubber grommet	5 mm to 20 mm
Number of cables exit points	96 top and 96 bottom
Cable diameter	3 mm - 6 mm

Standards

Applicable standard	Detail
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

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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).
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.
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
996-996	Excel Encasa 384 Fibre Splice Enclosure Unloaded Grey