Excel Encasa FTTH 2 Fibre SCA Outlet with 50 m OS2 G.657.A2 4 mm Drop Cable

Item Code: 207-404-50

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- Hinged splice tray holds up to 4 heatshrink splice protectors
- Multiple cable entry points
- Accepts up to 4 SC Simplex adaptors
- Fixing hardware included

Product Overview

The Excel Encasa FTTH surface mount box has been designed for applications such as fibre to the home or fibre to the desk. This wall outlet also has an intergrated DIN rail mounting position for installations requiring DIN mounting capability.

Pre-terminated with a 2 core 900 Micron Cca-s1a,d0,a1 drop cable 50 m in length terminated one end with 2 x SC/APC connectors and open at the other, allows quick installation within the customer premises.

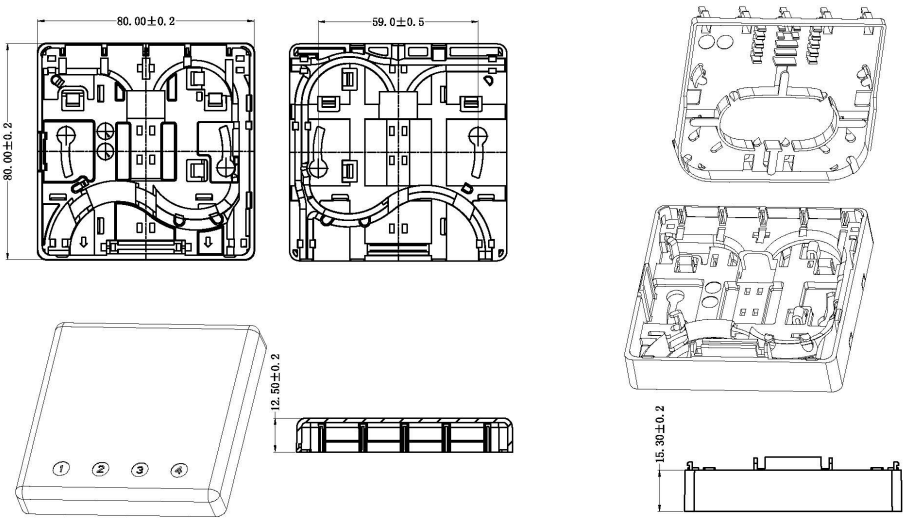
Product Specifications

Feature	Values
Surface mounted	yes
Type of connector	SC/APC simplex
With couplers	yes
Suitable for number of couplers	2
Suitable for type of fibre	Single mode
Width	80 mm
Height	80 mm
Depth	28 mm

Additional specifications

Features	Values
Colour	White
Operating temperature	-20 to +85 °C
Cable diameter	4mm
Fibre type	9/125 G.657.A2
Core size	900µm
Reaction-to-fire class according to EN 13501-6	Cca
Smoke development class according to EN 13501-6	s1a
Euro class flaming droplets/particles according to EN 13501-6	d0
Euro class acidity according to EN 13501-6	a1
UL-94-V-0	Yes

Product drawings



Standards

Applicable standard	Detail
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
UL-94-V-0	Burning stops within 10 seconds after two applications of ten seconds each of a flame to a test bar. NO flaming drips are allowed.
RoHS	Compliant to the Restriction of Hazardous Substances
WFD	Compliant to Waste Framework Directive
SCIP	Compliant - Does Not Contain Substances of Concern in Products

Part Number Table

Part Number	Description
207-403-30	Excel Encasa FTTH 1 Fibre SCA Outlet with 30 m OS2 G.657.A2 4 mm Drop Cable
207-403-50	Excel Encasa FTTH 1 Fibre SCA Outlet with 50 m OS2 G.657.A2 4 mm Drop Cable
207-404-30	Excel Encasa FTTH 2 Fibre SCA Outlet with 30 m OS2 G.657.A2 4 mm Drop Cable
207-404-50	Excel Encasa FTTH 2 Fibre SCA Outlet with 50 m OS2 G.657.A2 4 mm Drop Cable
207-405-30	Excel Encasa FTTH 4 Fibre SCA Outlet with 30 m OS2 G.657.A2 4 mm Drop Cable
207-405-50	Excel Encasa FTTH 4 Fibre SCA Outlet with 50 m OS2 G.657.A2 4 mm Drop Cable

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

Contact us at websales@cableintelligence.co.uk

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