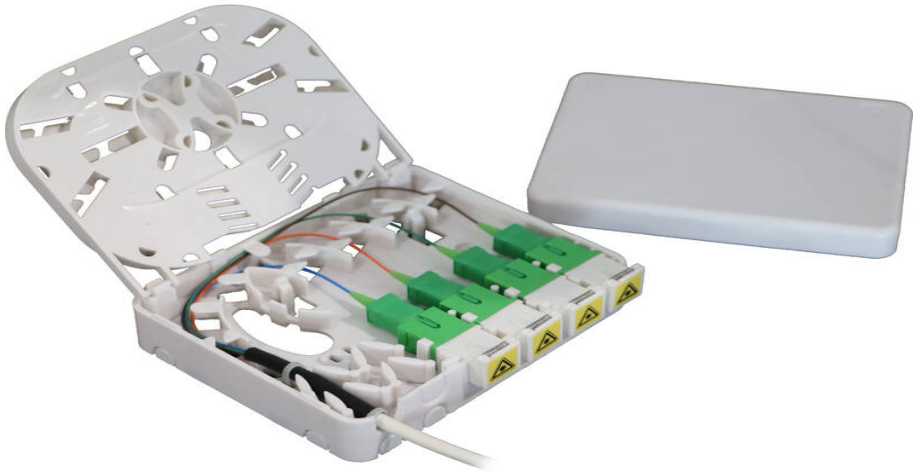
Excel Enbeam FTTx 4 Port SC Outlet with 50 m Drop Cable

Part Code: 200-449-50

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



Main Features

- Hinged Splice Tray holds up to 8 heatshrink splice protectors
- Fixing hardware included
- Pre terminated with 4 core Cca drop cable
- Multiple cable entry points
- Loaded with 4 X SCA Shuttered adapters

Product Overview

The Excel Enbeam FTTx Surface mount box has been designed for applications such as Fibre to the Home or Fibre to the Desk. This Wall outlet can also be fitted with a DIN rail mounting plate for installations requiring Din mounting capability. Pre terminate with a 4 core 250 Micron Cca,s1a,d0,a1 drop cable 50 m in length terminated one end with 4 x SC APC connectors and open at the other, allows quick installation within the customer premises.

Product Specifications

This data sheet was generated at 3:04pm 25th November 2026 and is subject to change at any time.

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

Feature	Values
Surface mounted	**yes**
Type of connector	**SC/APC simplex**
With couplers	**yes**
Suitable for number of couplers	**4**
Suitable for type of fibre	**Single mode**
Width	**100 mm**
Height	**80.6 mm**
Depth	**29.5 mm**

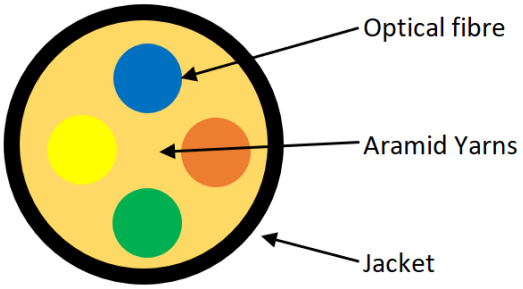
Additional specifications

Features	Values
Capacity	**4 Fibre**
Material	**ABS Plastic**
Colour	**White**
Operating Temprature	**-20 to +85 °C**
Drop Cable	
Cable Diameter	**3mm**
Fibre type	**9/125 G657-A2**
Number of cores	**4**
Core size	**250um**
Colour	**RAL 9010**
Operating temprature	**-20**°C ~ **+70**°C
Reaction-to-fire class according to EN 13501-6	**B2ca**

This data sheet was generated at 3:04pm 25th November 2026 and is subject to change at any time.

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**

Cross-section view (drop cable)



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.
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

This data sheet was generated at 3:04pm 25th November 2026 and is subject to change at any time.

	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 fl ame to a test bar. NO fl aming drips are allowed.
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
200-449-30	**Excel Enbeam FTTx 4 Port SC Outlet with 30 m Drop Cable**
200-449-50	**Excel Enbeam FTTx 4 Port SC Outlet with 50 m Drop Cable**
200-449-70	**Excel Enbeam FTTx 4 Port SC Outlet with 70 m Drop Cable**

This data sheet was generated at 3:04pm 25th November 2026 and is subject to change at any time.