



✗ 25 Year system warranty

✗ Singlemode APC

✗ Dust caps Included

✗ SC APC

✗ CIBSE TM65 Embodied Carbon: 0.025 kg CO₂e

Product Overview

Excel Enbeam fibre optic SC simplex flangeless Shuttered adaptor has been designed and constructed to allow fitting in the bulkheads without the need for screws or nuts. The housings are manufactured from a range of plastics and metals selected to provide the optimum performance.

The shutter protects the user from the laser source, whilst also protecting the connection from dust.

Product Specifications

Feature	Values
Suitable for type of fibre	Single mode
Type of connector connection 1	SC
Type of connector connection 2	SC
Material housing	Plastic
Colour	Green
APC-type	yes

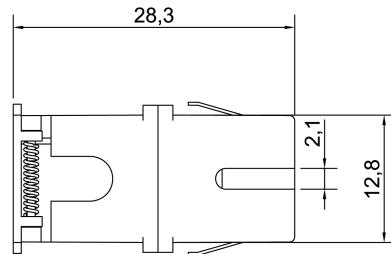
Additional specifications

Features	Values
External shutter	Yes
Insertion Loss	< 0.2 dB
Durability (500 Mating)	0.2 dB Max Increase
Operating Temperature	-40°C to +80°C

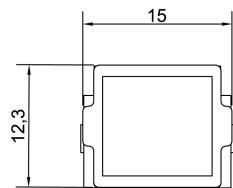
Retention Force

200 – 600 grams

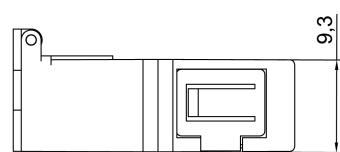
Product drawing



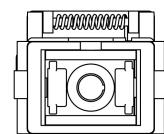
TOP



FRONT



SIDE PART



REAR

Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic

Excel Enbeam SC APC Simplex OS2 Singlemode Shuttered Flangeless Adaptor Green

Item Code: 200-381



Pollutants.

Part Number Table

Part Number	Description
200-381	Excel Enbeam SC APC Simplex OS2 Singlemode Shuttered Flangeless Adaptor Green
200-381-06	Excel Enbeam SC APC Simplex OS2 Singlemode Shuttered Flangeless Adaptor Green (6-Pack)

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.

