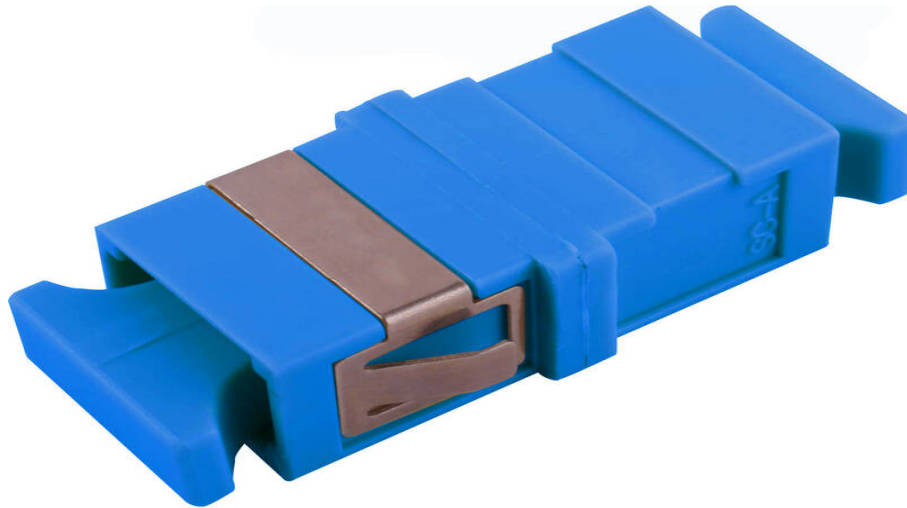


Excel Enbeam SC Simplex OS2 Singlemode Flangeless Adaptor Blue (6-Pack)

Part Code: 200-394-06

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

CIBSE TM65 Embodied Carbon: 0.136 kg CO2e



Main Features

- / 25 Year system warranty
- / Available in Singlemode & Multimode
- / Dust Caps Included
- / SC, LC versions
- / Flangeless
- / CIBSE TM65 Embodied Carbon: 0.136 kg CO2e

Product Overview

Excel Enbeam fibre optic flangeless adaptors have been designed to present a range of optic fibre connectors. The flangeless adaptors are 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.

Product Specifications

Feature	Values
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Suitable for type of fibre	Single mode
Type of connector connection 1	SC
Type of connector connection 2	SC
Material housing	Plastic
Type of fastening	Engage (snap)
Colour	Blue
APC-type	no

Additional specifications

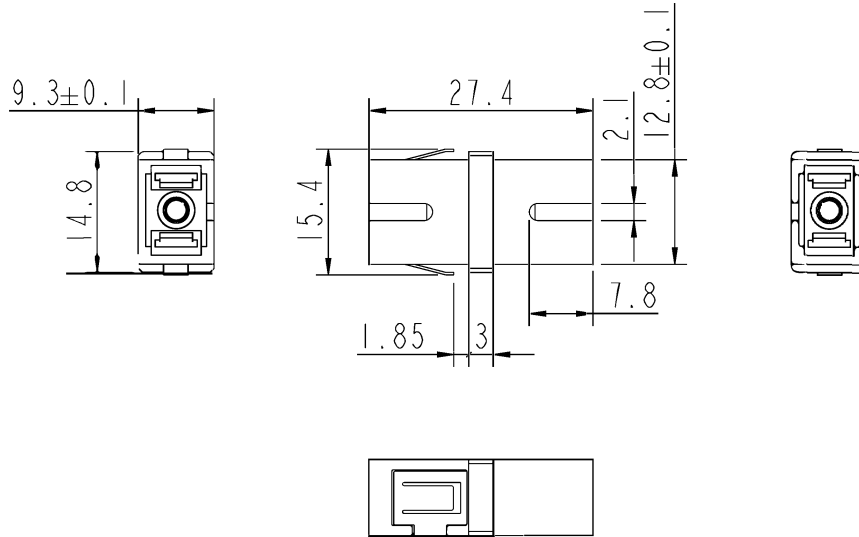
Features	Values
Insertion Loss	< 0.2 dB
Durability (500 Mating)	0.2 dB Max Increase
Operating Temperature	-40°C to +80°C
Retention Force	200 – 600 grams

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Product drawing



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
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.

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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
200-394-06	Excel Enbeam SC Simplex OS2 Singlemode Flangeless Adaptor Blue (6-Pack)