



✗ 25 Year system warranty

✗ Available in Singlemode & Multimode

✗ Dust caps included

✗ SC, LC versions

✗ Flangeless

✗ CIBSE TM65 Embodied Carbon: 0.257 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
Suitable for type of fibre	Single mode
Type of connector connection 1	SC duplex
Type of connector connection 2	SC duplex
Material housing	Plastic
Type of fastening	Engage (snap)
Colour	Green
APC-type	yes

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

Standards

Applicable standard	Detail
IEC 61300-2-22	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Change of temperature
IEC 61300-3-4:2012	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Attenuation
IEC 61300-2-2	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Mating durability
IEC 61754-4:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 4: Type SC connector family

Part Number Table

Part Number	Description
200-370-06	Excel Enbeam SC Duplex OM1/OM2 Multimode Flangeless Adaptor Beige (6-Pack)
200-372-06	Excel Enbeam SC Duplex OS2 Singlemode Flangeless Adaptor Blue (6-Pack)
200-375-06	Excel Enbeam SC APC Duplex OS2 Singlemode Flangeless Adaptor Green (6-Pack)
200-393-06	Excel Enbeam SC Simplex Flangeless Multimode Adaptor Ivory (6-Pack)
201-140-06	Excel Enbeam SC Duplex OM3 Multimode Flangeless Adaptor Aqua (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

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excel
without compromise.