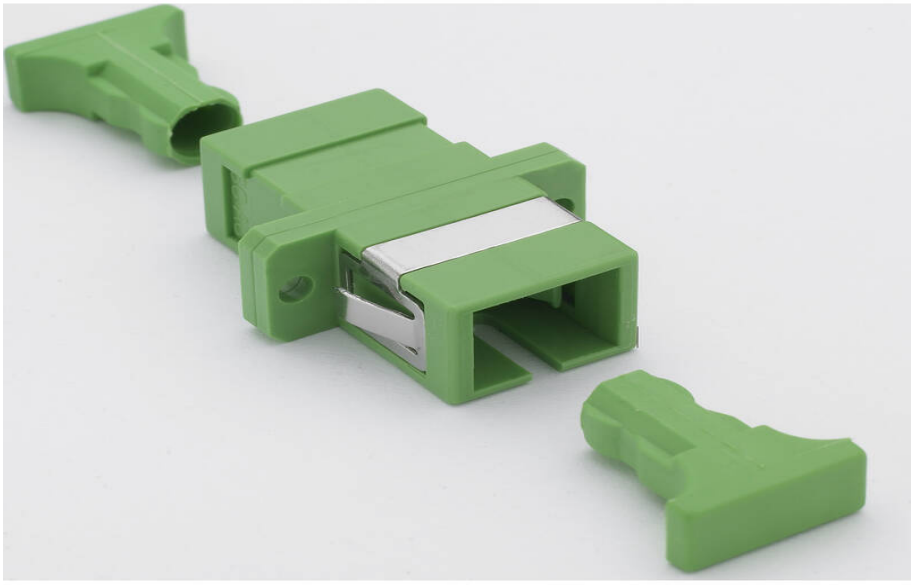
Excel Enbeam SC/APC Simplex OS2 Singlemode Adaptor Green (6-Pack)

Part Code: 200-566-06

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

CIBSE TM65 Embodied Carbon: 0.161 kg CO2e



Main Features

- / 25 Year system warranty
- / Dust caps included
- / CIBSE TM65 Embodied Carbon: 0.161 kg CO2e
- / Available in Singlemode & Multimode
- / SC, LC versions

Product Overview

Excel Enbeam fibre optic adaptors have been designed to present a range of optic fibre connectors. The adaptors are constructed to allow fitting in the bulkheads with screws. 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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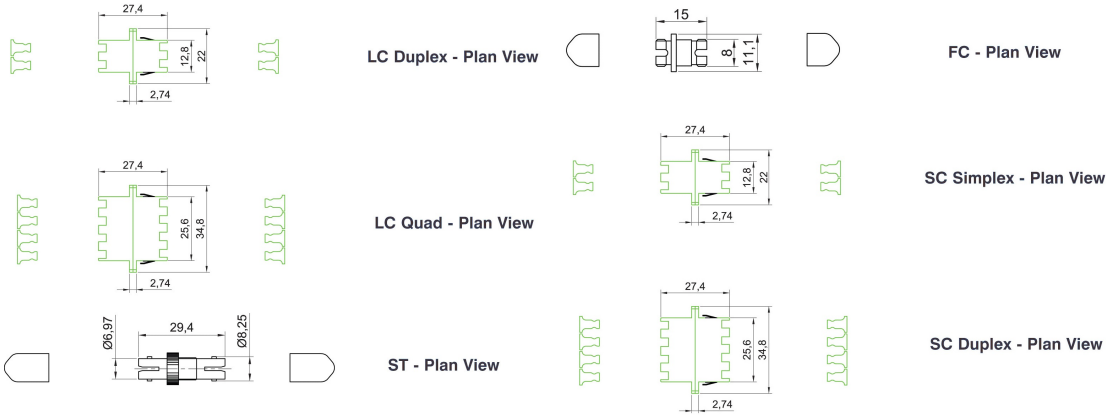
Suitable for type of fibre	**Single mode**
Type of connector connection 1	**SC**
Type of connector connection 2	**SC**
Material housing	**Plastic**
Type of fastening	**Screw**
Colour	**Green**
APC-type	**yes**

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**

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Product drawings



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

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Part Code Table

Part Code	Description
200-365-06	**Excel Enbeam SC Duplex OM1/OM2 Multimode Adaptor Beige (6-Pack)**
200-366-06	**Excel Enbeam SC Duplex OS2 Singlemode Adaptor Blue (6-Pack)**
200-566-06	**Excel Enbeam SC/APC Simplex OS2 Singlemode Adaptor Green (6-Pack)**
200-570-06	**Excel Enbeam SC Simplex OM1/OM2 Multimode Adaptor Beige (6-Pack)**
200-571-06	**Excel Enbeam SC Simplex OS2 Singlemode Adaptor Blue (6-Pack)**
201-130-06	**Excel Enbeam SC Simplex OM4 Multimode Adaptor Violet (6-Pack)**
201-131-06	**Excel Enbeam SC Duplex OM4 Multimode Adaptor Violet (6-Pack)**
201-135-06	**Excel Enbeam SC Simplex OM3 Multimode Adaptor Aqua (6-Pack)**
201-136-06	**Excel Enbeam SC Duplex OM3 Multimode Adaptor Aqua (6-Pack)**

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