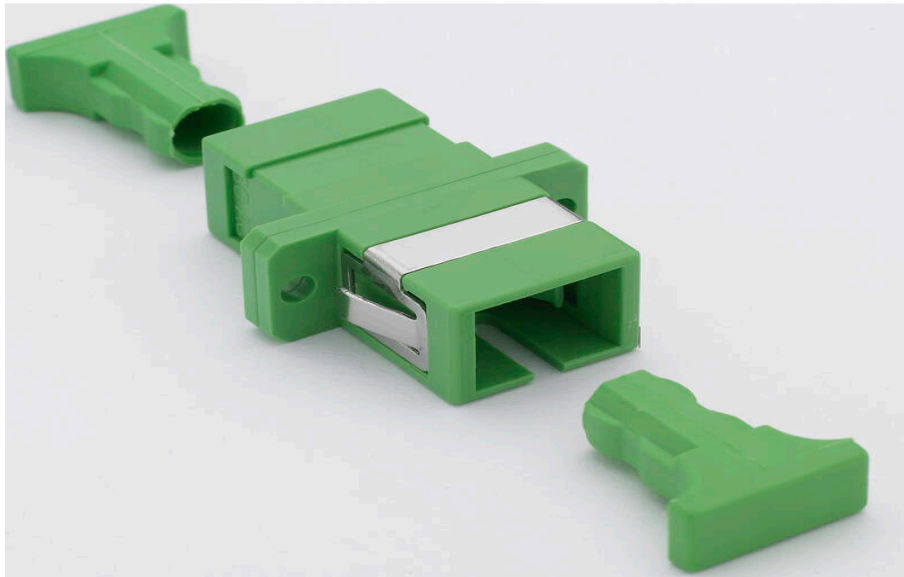


# Excel Enbeam SC/APC Simplex OS2 Singlemode Adaptor Green (6-Pack)

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

## 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	<b>Single mode</b>
Type of connector connection 1	<b>SC</b>
Type of connector connection 2	<b>SC</b>
Material housing	<b>Plastic</b>
Type of fastening	<b>Screw</b>
Colour	<b>Green</b>
APC-type	<b>yes</b>

## Additional specifications

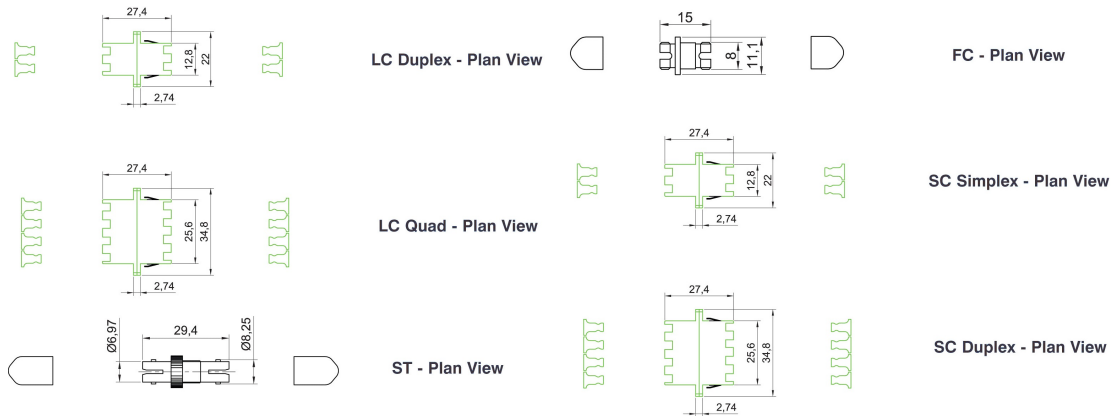
Features	Values
Insertion Loss	<b>&lt; 0.2 dB</b>
Durability (500 Mating)	<b>0.2 dB Max Increase</b>
Operating Temperature	<b>-40°C to +80°C</b>
Retention Force	<b>200 – 600 grams</b>

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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

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

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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)