

# Excel Enbeam SC APC Duplex OS2 Singlemode Flangeless Adaptor Green (6-Pack)

Part Code: 200-375-06

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

CIBSE TM65 Embodied Carbon: 0.257 kg CO2e



## Main Features

- / 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
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Suitable for type of fibre	<b>Single mode</b>
Type of connector connection 1	<b>SC duplex</b>
Type of connector connection 2	<b>SC duplex</b>
Material housing	<b>Plastic</b>
Type of fastening	<b>Engage (snap)</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>

## 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

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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 Code Table

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