

# Excel Enbeam SC Duplex OS2 Singlemode Adaptor Blue (6-Pack)

Item Code: 200-366-06

**excel**  
without compromise.



✕ 25 Year system warranty

✕ Available in Singlemode & Multimode

✕ Dust caps included

✕ SC, LC versions

✕ Plastic free packaging

✕ CIBSE TM65 Embodied Carbon: 0.288 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      |
|--------------------------------|-------------|
| 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              | Screw       |
| Colour                         | Blue        |

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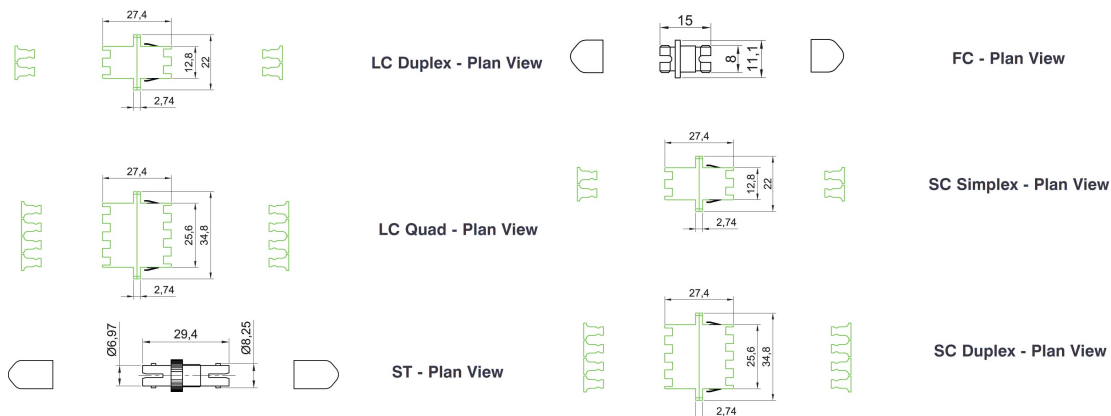
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## Additional specifications

| 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     |

## Product drawings



## Standards

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

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## Part Number Table

| Part Number | 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)        |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

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