### Excel Enbeam SC Duplex OM3 Multimode Adaptor Aqua (6-Pack)

Item Code: 201-136-06









- 🗶 25 Year system warranty
- X Available in Singlemode & Multimode
- X Dust caps included
- X SC, LC versions
- X CIBSE TM65 Embodied Carbon: 0.389 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     | Multi mode |
| Type of connector connection 1 | SC duplex  |
| Type of connector connection 2 | SC duplex  |
| Material housing               | Plastic    |
| Type of fastening              | Screw      |
| Colour                         | Aqua       |

### **Additional specifications**

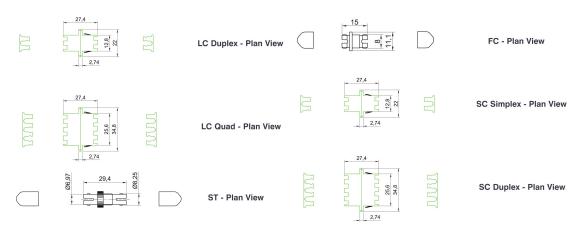
| Features                | Values              |
|-------------------------|---------------------|
| Insertion Loss          | < 0.2 dB            |
| Durability (500 Mating) | 0.2 dB Max Increase |
| Operating Temperature   | -40°C to +80°C      |
| Retention Force         | 200 – 600 grams     |

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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 |

### **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)     |

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| 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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