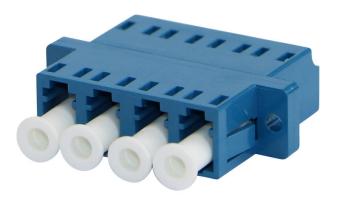
# Enbeam LC Quad Adaptor Singlemode

Item Code: 200-569









| 🗶 25 year Warranty         |
|----------------------------|
| X Single mode & Multi mode |
| X Dust caps included       |
| X 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      |  |
|--------------------------------|-------------|--|
| Suitable for type of fibre     | Single mode |  |
| Type of connector connection 1 | LC-Quad     |  |
| Type of connector connection 2 | LC-Quad     |  |
| Material housing               | Plastic     |  |
| Type of fastening              | Screw       |  |
| Colour                         | Blue        |  |

## **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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### **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 61754-20:2012   | Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 20: Type LC connector family |

## **Part Number Table**

| Part Number   | Description  |
|---------------|--|
| 200-363       | Enbeam LC Duplex Adaptor Multimode                 |
| 200-364       | Enbeam LC Duplex Adaptor Singlemode                |
| 200-364-LCAPC | Enbeam Duplex LC/APC Singlemode Adaptor            |
| 200-568       | Enbeam LC Quad Adaptor Multimode                   |
| 200-568-05    | Enbeam LC Quad Adaptor Multimode (5-pack)          |
| 200-569       | Enbeam LC Quad Adaptor Singlemode                  |
| 201-132       | Enbeam LC Duplex Adaptor Multimode - Rose          |
| 201-132-05    | Enbeam LC Duplex Adaptor Multimode - Rose (5-pack) |
| 201-133       | Enbeam LC Quad Adaptor Multimode - Rose            |
| 201-137       | Enbeam LC Duplex Adaptor Multimode - Aqua          |
| 201-138       | Enbeam LC Quad Adaptor Multimode - Aqua            |

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



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