# Item Code: 201-137







X 25 year system warranty
X Single mode & Multi mode
X Dust caps included
X SC,LC versions

## **Product Overview**

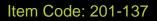
Excel Enbeam fibre optic adaptors have been designed to present a range of optic fibre connectors. The adaptors are constructed to allow fitting in the bulkheads with screws. The housings are manufactured from a range of plastics and metals selected to provide the optimum performance.

#### **Product Specifications**

Feature	Values
Suitable for type of fibre	Multi mode
Type of connector connection 1	LC-Duplex
Type of connector connection 2	LC-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	





### **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
RoHS	Compliant to the Restriction of Hazardous Substances
WFD	Compliant to Waste Framework Directive
SCIP	Compliant - Does Not Contain Substances of Concern in Products

#### **Part Number Table**

Part Number	Description
200-363	Excel Enbeam LC Duplex Multimode Adaptor
200-364	Excel Enbeam LC Duplex Singlemode Adaptor
200-364-LCAPC	Excel Enbeam LC/APC Duplex Singlemode Adaptor
200-568	Excel Enbeam LC Quad Multimode Adaptor
200-569	Excel Enbeam LC Quad Singlemode
201-132	Excel Enbeam LC Duplex Multimode Adaptor Rose
201-133	Excel Enbeam LC Quad Multimode Adaptor Rose
201-137	Excel Enbeam LC Duplex Multimode Adaptor Aqua
201-138	Excel Enbeam LC Quad Multimode Adaptor Aqua

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



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