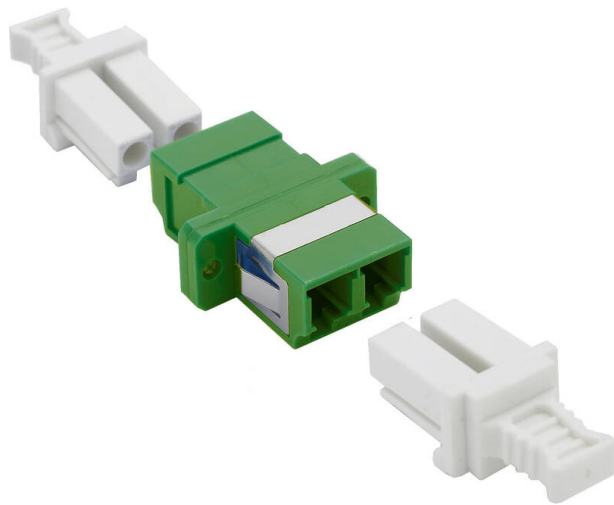


Excel Enbeam LC APC Duplex OS2 Singlemode Adaptor Green (6-Pack)

Item Code: 200-364-LCAPC-06



25 Year system warranty

Available in Singlemode & Multimode

Dust caps included

SC, LC versions

Plastic free packaging

CIBSE TM65 Embodied Carbon: 0.273 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	LC-Duplex
Type of connector connection 2	LC-Duplex
Material housing	Plastic
Type of fastening	Screw
Colour	Green
APC-type	yes

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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

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
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great

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Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

Part Number Table

Part Number	Description
200-363-06	Excel Enbeam LC Duplex OM1/OM2 Multimode Adaptor Beige (6-Pack)
200-364-06	Excel Enbeam LC Duplex OS2 Singlemode Adaptor Blue (6-Pack)
200-364-LCAPC-06	Excel Enbeam LC APC Duplex OS2 Singlemode Adaptor Green (6-Pack)
200-568-06	Excel Enbeam LC Quad OM1/OM2 Multimode Adaptor Beige (6-Pack)
200-569-06	Excel Enbeam LC Quad OS2 Singlemode Adaptor Blue (6-Pack)
201-132-06	Excel Enbeam LC Duplex OM4 Multimode Adaptor Violet (6-Pack)
201-133-06	Excel Enbeam LC Quad OM4 Multimode Adaptor Violet (6-Pack)
201-137-06	Excel Enbeam LC Duplex OM3 Multimode Adaptor Aqua (6-Pack)
201-138-06	Excel Enbeam LC Quad 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.

Contact us at sales@excel-networking.com



E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.