

Excel Enbeam LC Patch Box 2 Port Quad (8-Core) Multimode 110mm x 110mm x 40mm

Part Code: 202-107

sales@excel-networking.com
excel-networking.com

CIBSE TM65 Embodied Carbon: 2.942 kg CO2e



Main Features

- / LC connectors
- / One piece body
- / Ideal for conduit or cable gland entry
- / Also available with SC/ST connectors
- / 20mm knock out on every side and pre-drilled 5 mm fixing holes in base
- / 25 Year system warranty

Product Overview

Excel has an extensive range of ST, SC (Duplex) and LC (Quad) patch boxes suitable for wall, floor or desk mounting. With a 20mm knock out on every side and pre-drilled fixing holes. Ideal for conduit or cable gland entry this new range allows you to select the perfect box to suit your application. The number of ports shown denotes the number of adaptors.

LC adaptors are Quad style and offer four fibre connections per port.

Product Specifications

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| Feature | Values |
|---------------------------------|--------------------|
| Surface mounted | yes |
| Type of fastening | Screwing |
| Type of connector | LC-Quad |
| With couplers | 2 Port Quad Loaded |
| Suitable for number of couplers | 2 |
| Suitable for type of fibre | Multi mode |
| IP-rating | IP20 |
| Width | 110 mm |
| Height | 40 mm |
| Depth | 110 mm |

Additional specifications

| Features | Values |
|-----------------------------|-------------------|
| Operating Temperature | -25 to +80 °C |
| Cable Entry 20mm knock outs | 3 |
| Material | Cold rolled steel |
| Colour | White - RAL 9002 |
| Material Thickness | 1.2 mm |
| Material Coating | Powder Coating |

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Included accessories

| Accessories | Quantity |
|----------------------|----------|
| Nylon cable tie | 10 |
| Adjustable cable tie | 2 |
| 12 Way splice holder | 1 |

Standards

| Applicable standard | Detail |
|------------------------------------|---|
| 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. |
| IEC 61754-1:2013 | Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance |
| ISO/IEC 11801-1:2017 | Information technology - Generic cabling for customer premises: Part 1 General Requirements |
| EN 50173-1:2018 | Information technology. Generic cabling systems - General requirements |
| 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 |

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Persistent Organic Pollutants (Amendment) (EU Exit)
Regulations 2020 (SI 2020 No. 1355).

UK SI 2012 No. 3032

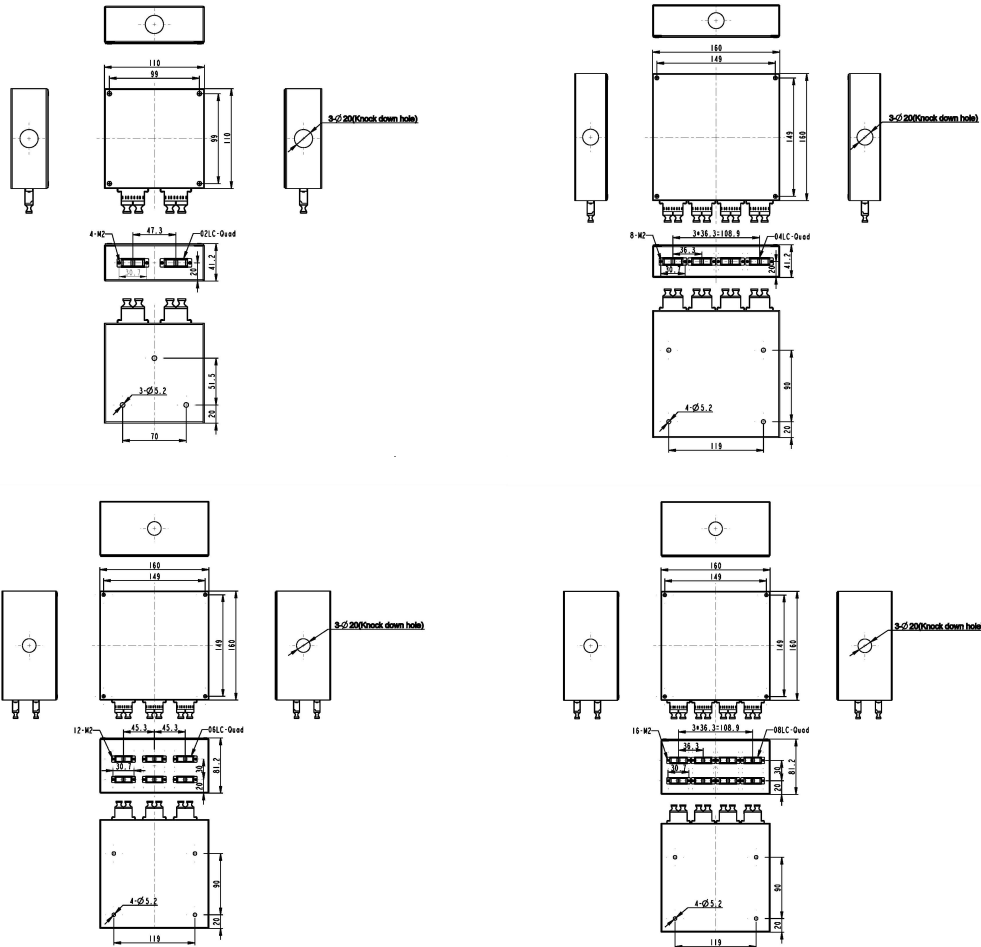
The Restriction of the Use of Certain Hazardous
Substances in Electrical and Electronic Equipment
Regulations 2012 (UK RoHS) — compliant for Great
Britain. Retained EU law, as amended by the Product
Safety and Metrology (Amendment etc.) (EU Exit)
Regulations 2019.

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Product drawings



Part Code Table

| Part Code | Description |
|-----------|---|
| 202-107 | Excel Enbeam LC Patch Box 2 Port Quad (8-Core) Multimode 110mm x 110mm x 40mm |
| 202-108 | Excel Enbeam LC Patch Box 4 Port Quad (16 Core) 160mm x 160mm x 40mm |
| 202-109 | Excel Enbeam LC Patch Box 6 Port Quad (24 Core) 160mm x 160mm x 80mm |
| 202-110 | Excel Enbeam LC Patch Box 8 Port Quad (32 Core) 160mm x 160mm x 80mm |

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