

Excel Enbeam LC Patch Box 6 Port Quad (24 Core)
160mm x 160mm x 80mm

Item Code: 202-109



- ✕ LC connectors
- ✕ Also available with SC/ST connectors
- ✕ One piece body
- ✕ 20mm knock out on every side and pre-drilled 5 mm fixing holes in base
- ✕ Ideal for conduit or cable gland entry
- ✕ 25 Year system warranty
- ✕ CIBSE TM65 Embodied Carbon: 6.603 kg CO2e

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

| Feature | Values |
|---------------------------------|--------------------|
| Surface mounted | yes |
| Type of fastening | Screwing |
| Type of connector | LC-Quad |
| With couplers | 6 Port Quad Loaded |
| Suitable for number of couplers | 6 |
| Suitable for type of fibre | Multi mode |
| IP-rating | IP20 |
| Width | 160 mm |

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| | |
|--------|--------|
| Height | 80 mm |
| Depth | 160 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 |

Included accessories

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

Standards

| Applicable standard | Detail |
|--|---|
| RoHS-II/-III (2011/65/EU & 2015/863): 2023 | Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III). |
| 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 |
| WFD: 2023 | Compliant to Waste Framework Directive |
| SCIP: 2023 | Compliant - Does Not Contain Substances of Concern In |

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Excel Enbeam LC Patch Box 8 Port Quad (32 Core) 160mm x 160mm x 80mm

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



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