

# Excel Enbeam 4 Port Multimode MTP Key Aligned ExpressNet Module

Part Code: 201-604

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

CIBSE TM65 Embodied Carbon: 1.606 kg CO2e



## Main Features

- / 4 Port MTP coupler module
- / Allows up to 4 trunk cables
- / Key aligned adaptor
- / Compatible with ExpressNet panel
- / Multimode
- / CIBSE TM65 Embodied Carbon: 1.606 kg CO2e

## Product Overview

The Excel 4 Port MTP ExpressNet modules are fitted with MTP adapters and allow the incoming trunk cable to be presented into the module through the open back of the module and secured with a cable tie on the inside. After the trunk cables are connected, the module can be simply fitted to one of the compatible Excel ExpressNet Patch Panels permitting different categories of Fibre and Copper to be presented on the same panel without interference. The modules are easily fitted and removed from the rear of the patch panel by activating the release latches.

## Product Specifications

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| Feature                            | Values            |
|------------------------------------|-------------------|
| Suitable for number of fibre cores | <b>48</b>         |
| With coupling/adaptor              | <b>yes</b>        |
| Type of connector external         | <b>MTP</b>        |
| Fibre type                         | <b>Multi mode</b> |
| Colour                             | <b>Black</b>      |

## Additional specifications

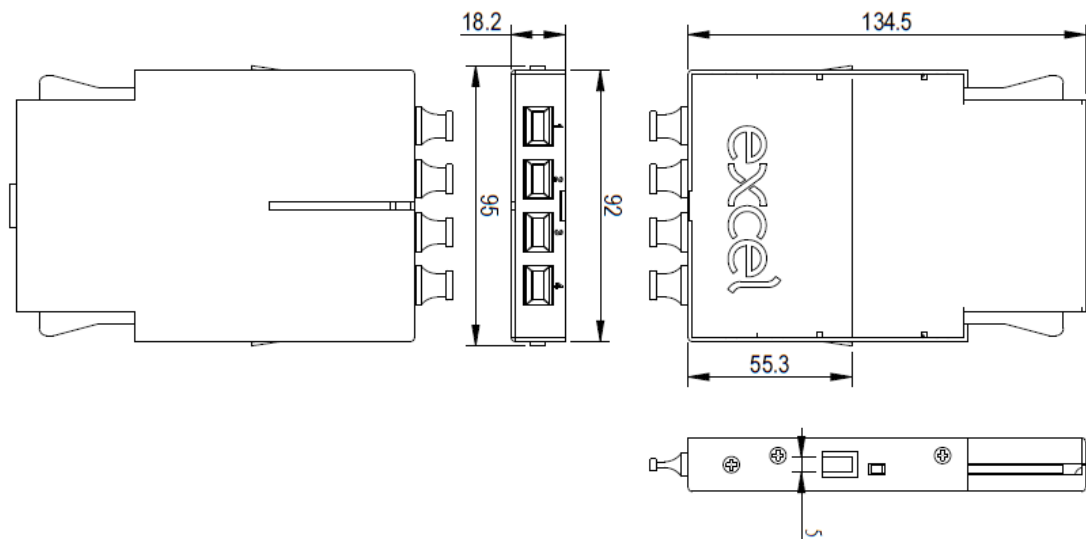
| Features              | Values                   |
|-----------------------|--------------------------|
| Width                 | <b>92mm</b>              |
| Depth                 | <b>134.5mm</b>           |
| Height                | <b>18.2mm</b>            |
| Material              | <b>Cold rolled steel</b> |
| Material thickness    | <b>1.2mm</b>             |
| Material coating      | <b>Powder Coating</b>    |
| Operating temperature | <b>-40 to +80 °C</b>     |
| Colour                | <b>Black</b>             |

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## Product drawing



## 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   |

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

## Part Code Table

| Part Code | Description   |
|-----------|---|
| 201-603   | <b>Excel Enbeam 4 Port Singlemode APC MTP Key Opposed ExpressNet Module</b> |
| 201-604   | <b>Excel Enbeam 4 Port Multimode MTP Key Aligned ExpressNet Module</b>      |