

# Excel Enbeam 6 Port 12 Fibre OM4 LC ExpressNet Module

Item Code: 201-601

**excel**  
without compromise.



✕ 6 Port Duplex LC (12 Fibre) Module

✕ Available in OM3/OM4/OS2

✕ Split grommet cable entry

✕ Compatible with Excel ExpressNet 4 & 8 Module Patch Panels Frames

✕ Toolless assembly and patch panel fitting

✕ 25 Year system warranty

## Product Overview

Excel 6 Port Duplex (12 Fibre) LC ExpressNet Modules. Manufactured from high impact flame retardant plastic the modules are fitted with LC duplex adapters and an internal management wheel to store the slack fibre. The incoming cable is introduced to the module through a split rubber grommet and secured with a cable tie on the inside.

After termination the module is 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 release latches.

## Product Specifications

| Feature                            | Values |
|------------------------------------|--------|
| Suitable for number of fibre cores | 12     |
| With coupling/adaptor              | yes    |
| Type of connector external         | LC     |
| Fibre type                         | OM4    |
| Colour                             | Blue   |

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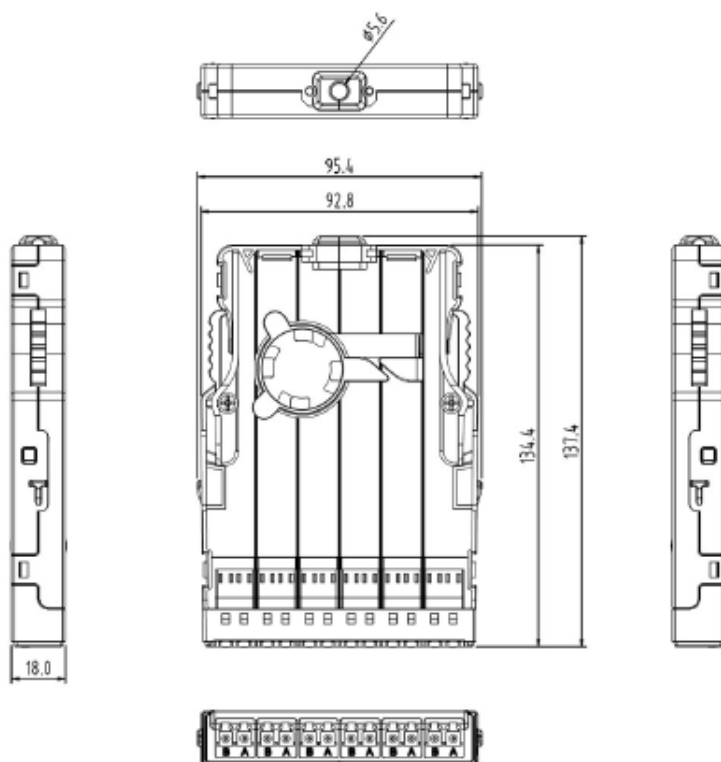
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## Additional specifications

| Features              | Values                                      |
|-----------------------|---|
| Width                 | 95.4mm                                      |
| Height                | 18mm  |
| Depth                 | 137.4mm                                     |
| IP rating             | IP20  |
| Material              | UL94V-0 High impact flame retardant plastic |
| Operating temperature | -40 to +80 °C                               |

## Product drawing



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## 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 articles as such or in complex objects (Products)   |
| POPs (EU) No 2019/1021                     | EU Regulation for the restriction of Persistent Organic Pollutants.   |

## Part Number Table

| Part Number | Description   |
|-------------|---|
| 201-600     | Excel Enbeam 6 Port 12 Fibre OM3 LC ExpressNet Module |
| 201-601     | Excel Enbeam 6 Port 12 Fibre OM4 LC ExpressNet Module |
| 201-602     | Excel Enbeam 6 Port 12 Fibre OS2 LC ExpressNet Module |

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](mailto:sales@excel-networking.com)



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