

## **EU Declaration of Conformity**

| Product Code        | 200-565   |
|---------------------|---|
| Product Description | Excel Enbeam Fibre Pigtail OS2 9/125 LC/UPC 12-Colour Pack (TIA 598) 0.5 m                              |
| Manufacturer        | Mayflex UK Limited  |
| Address             | Excel House - Junction Six Industrial Park<br>Electric Avenue<br>Birmingham<br>B6 7JJ<br>United Kingdom |

This declaration is issued under the sole responsibility of the manufacturer

| BS EN 60332-1-2:2004+A11:2016 | Tests on electric and optical fibre cables under fire  |
|-------------------------------|--|
|                               | conditions - Test for vertical flame propagation for a single insulated wire or cable. Procedure for 1 kW pre-<br>mixed flame  |
| IEC 60793-1-1:2022            | Optical fibres - Part 1-1: Measurement methods and test procedures - General and guidance  |
| IEC 60793-2:2015              | Optical fibres - Part 2: Product specifications - General  |
| IEC 60793-2-10:2017           | Sectional specification for A1 multimode fibres  |
| IEC 60793-1-20:2014           | Optical fibres - Part 1-20: Measurement methods and test procedures - Fibre geometry   |
| IEC 60793-1-21:2001           | Optical fibres - Part 1-21: Measurement methods and test procedures - Coating geometry   |
| IEC 60793-1-22:2001           | Optical fibres - Part 1-22: Measurement methods and test procedures - Length measurement   |
| IEC 60793-1-30:2010           | Optical fibres - Part 1-30: Measurement methods and test procedures - Fibre proof test   |
| IEC 60793-1-31:2010           | Optical fibres - Part 1-31: Measurement methods and test procedures - Tensile Strength   |
| ITU-T G.652:2016              | Characteristics of a single-mode optical fibre and cable   |
| ITU-T G.657:2016              | Characteristics of a bending-loss insensitive single-<br>mode optical fibre and cable  |
| EN 50173-1:2018               | Information technology. Generic cabling systems -<br>General requirements  |
| EN 50173-2:2007 + A1:2010     | Information technology. Generic cabling systems -<br>Office premises   |
| IEC 61754-1:2013              | Fibre optic interconnecting devices and passive<br>components - Fibre optic connector interfaces - Part 1<br>General and guidance  |
| IEC 61754-2:1996              | Fibre optic connector interfaces - Part 2: Type<br>BFOC/2,5 connector family   |
| IEC 61754-4:2013              | Fibre optic interconnecting devices and passive<br>components - Fibre optic connector interfaces - Part 4<br>Type SC connector family  |
| IEC 61754-4-100:2015          | Fibre optic interconnecting devices and passive<br>components - Fibre optic connector interfaces - Part<br>4-100: Type SC connector family - Simplified<br>receptacle SC-PC connector interfaces |



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|   | (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).   |
|---|--|
| ANSETIAIB(20200)65/EU & 2015/863): 2023 | Optipabelibets, Cateninog strict E for padle ater Stand and  |
| ISO/IEC 11801-1:2017                    | regulatory stipulations of the EU Directive 2011/65/EU<br>Information technology - Generic cabling for customer<br>premises: Part 1 General Requirements |
| WFD: 2023                               | Compliant to Waste Framework Directive   |
| SCIP: 2023                              | Compliant - Does Not Contain Substances of Concern<br>In articles as such or in complex objects (Products)   |
| POPs (EU) No 2019/1021                  | EU Regulation for the restriction of Persistent Organic Pollutants.  |

The goods detailed here have been produced from an approved supplier to this company and manufactured in accordance with the standards and technical descriptions/specifications detailed above.

They have been stored under suitable conditions, not used, modified or repaired and have been subjected to our own quality control system requirements.

Authorised Signature:

AN.

Date: 18/09/2025

Martin Eccleston (Commercial Manager) On behalf of Mayflex UK Limited