

## **EU Declaration of Conformity**

| Product Code        | 200-964   |
|---------------------|---|
| Product Description | Excel Enbeam OS2 Fibre Optic Patch Lead G.657 LC-LC<br>Singlemode 9/125 DX LS0H Blue 2 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 |



## **EU Declaration of Conformity**

|  | 4-100: Type SC connector family - Simplified receptacle SC-PC connector interfaces  |
|--|---|
| 150/68754-30100:20015                      | Friboren optilion internooology tingenterrices ability of assistes to mer<br>poempiseen Bart FIDGe optid Berquietebore imterrfaces - Part                                       |
| 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). |
| 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:



Date: 12/08/2025

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