

# EU Declaration of Conformity

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|---------------------|---------------------------------------------------------------------------------------------------------|
| Product Code        | 208-16-OM4-48-MPOF-MPOM-B050                                                                            |
| Product Description | Elevate Base16 OM4 48 Fibre MPO Female to MPO Male Method B B2ca 50 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

| Harmonised Standards and Technical Specification |                                                                                                                                                 |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| EN 50575:2014 + A1:2016                          | Power, control and communication cables – Cables for general applications in construction works subject to reaction-to-fire requirements (CPR). |
| IEC 60754-1                                      | Tests on gases evolved during combustion of materials from cables – Part 1: Determination of the halogen acid gas content.                      |
| IEC 60754-2                                      | Tests on gases evolved during combustion of materials from cables – Part 2: Determination of acidity (pH and conductivity).                     |
| IEC 61034-2                                      | Measurement of smoke density of cables burning under defined conditions – Part 2: Test procedure and requirements.                              |
| IEC 61754-7-1                                    | Fibre-optic interconnecting devices and passive components – Connector interfaces – Part 7-1: Type MPO connector family (MTP® compatible).      |
| IEC 60793-2-50 (B1.3 OS2 9/125 µm)               | Optical fibres – Part 2-50: Product specifications – Sectional specification for class B single-mode fibres (OS2).                              |
| ISO/IEC 11801                                    | Information technology – Generic cabling for customer premises (series).                                                                        |
| ITU-T G.657.A2                                   | Characteristics of a bend-insensitive single-mode optical fibre (OS2).                                                                          |
| EN 50173-1:2018                                  | Information technology – Generic cabling systems – Part 1: General requirements.                                                                |
| EN 50173-5:2018                                  | Information technology – Generic cabling systems – Part 5: Data centres.                                                                        |
| ISO/IEC 11801-1:2017                             | Information technology – Generic cabling for customer premises – Part 1: General requirements.                                                  |
| ISO/IEC 11801-5:2017                             | Information technology – Generic cabling for customer premises – Part 5: Data centres.                                                          |

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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).                                                                   |
| 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.                                                                                                                                                                     |
| 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. |

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.

Date: 17/08/2026

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