

EU Declaration of Conformity

Product Code	208-16-OM4-48-MPOF-MPOF-B050
Product Description	Elevate Base16 OM4 48 Fibre MPO Female Trunk Cable Method B B2ca 50 m
Manufacturer	Mayflex UK Limited
Address	Excel House - Junction Six Industrial Park Electric Avenue Birmingham B6 7JJ 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: 19/08/2026

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