

Excel Enbeam HD 12 Port MTP Pass Through OM4 Cassette

Part Code: 208-168

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Main Features

- / Part of the Excel HD panel system
- / OS2 and OM4 options
- / MTP US-Conec Elite connectors

Product Overview

The Excel LC High-Density double width MTP pass through cassette is designed for the Excel HD 208-157-24, 208-158-24 and 208-159-24 panels. This cassette offers the ability to connect 12x MTP to 12x MTP

Product Specifications

Feature	Values
Suitable for number of fibre cores	144

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With coupling/adaptor	yes
Type of connector external	MTP
Type of connector interior	MTP
Fibre type	Multi mode
Colour	Black

Additional specifications

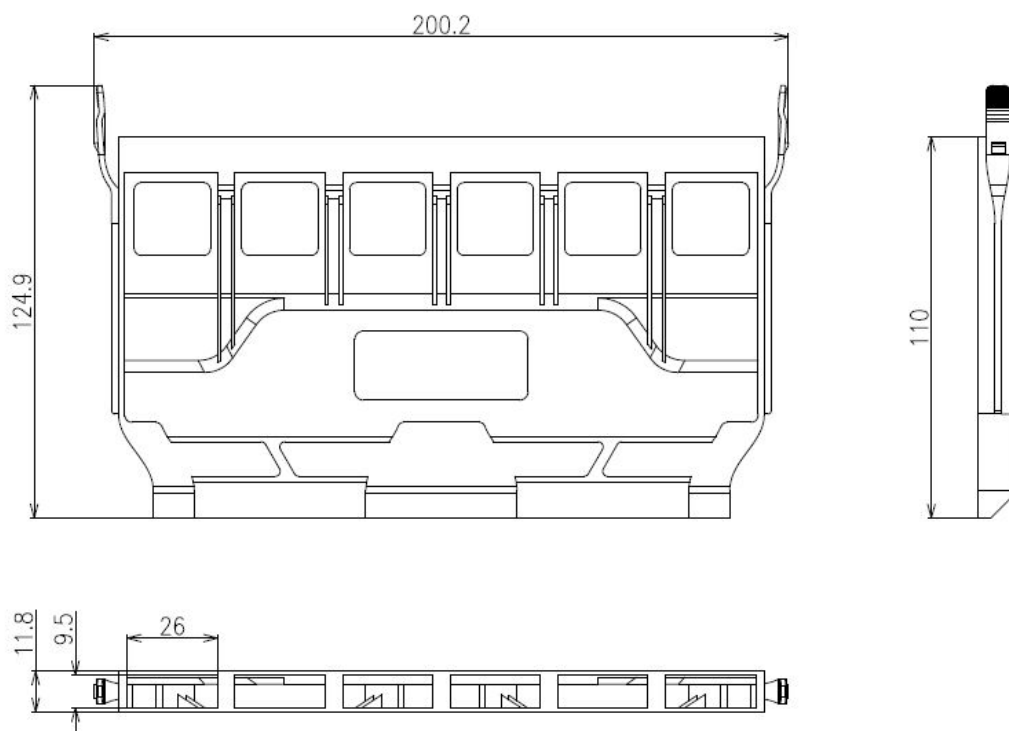
Features	Values
Number of adaptors	12
Fibre type	OM4
MM MTP Typical/Max Loss	0.1dB / 0.35dB
MM MTP Return loss	Less than -20dB
Width	200.2mm
Depth	124.9mm
Height	11.8mm
Material	ABS
Storage temperature	-20 to +85°C
Operating temperature	-20 to +85°C

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Product drawing



Standards

Applicable standard	Detail
IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
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.
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales)

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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).

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.

Part Code Table

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