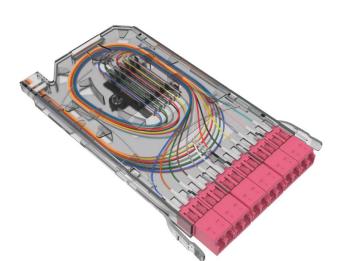
## Excel Enbeam HD 6P-12F-LC-OM4 Cassette Loaded with Pigtails

Item Code: 208-164









- X High density 12 LC cassette
- X Complete with splice protectors
- X Can be splices or direct terminated
- X Part of the Excel HD panel system
- X OS2 and OM4 options

#### **Product Overview**

The Excel LC High-Density cassette is designed for the Excel HD 208-157, 208-158 and 208-159 panels, which have the capacity to hold 144, 288 and 576 fibres. A full range of cassettes are offered and can be mixed and matched as required to offer a highly dense and flexible system LC connectivity.

### **Product Specifications**

Feature	Values
Suitable for number of fibre cores	12
With coupling/adapter	yes
Type of connector external	LC
Type of connector interior	LC
Fibre type	Multi mode
Colour	Black

### **Additional specifications**

Features	Values
Number of adaptors	6
Fibre type	OM4
MM LC Typical/Max Loss	0.15dB / 0.3dB
MM LC Return loss	Less than -30dB (PC)
Width	84.6mm

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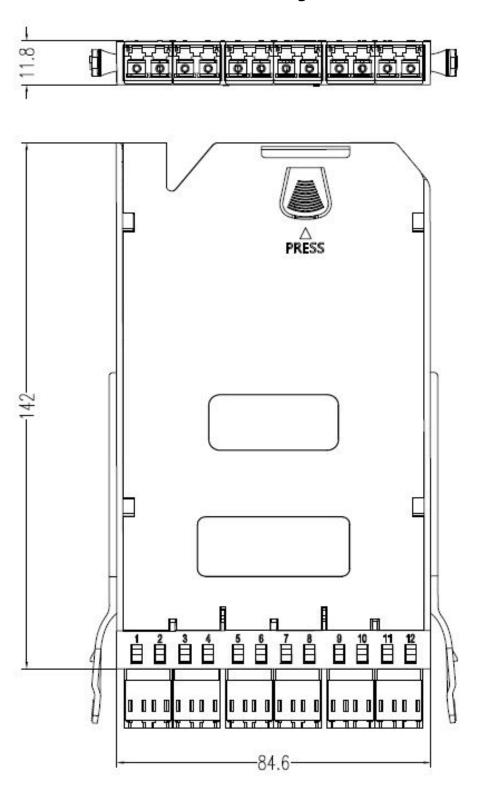


Depth	142mm	
Height	11.8mm	
Material	ABS	
Storage temprature  Operating temprature	-20 to +85°C	
	-20 to +85°C	

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### **Product drawing**



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### **Standards**

Applicable standard	Detail
IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
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 In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

### **Part Number Table**

Part Number	Description
208-164	Excel Enbeam HD 6P-12F-LC-OM4 Cassette Loaded with Pigtails

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.



Contact us at sales@excel-networking.com

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.