

Excel Enbeam Gas Block Connector 5mm for use with 0.5-3mm Micro Blown Cable

Item Code: 208-824



- ✕ Gas block connector
- ✕ Multiple sizes available
- ✕ Locking clips included
- ✕ 25 Year warranty
- ✕ CIBSE TM65 Embodied Carbon: 0.141 kg CO2e

Product Overview

The Enbeam Push-Fit micro duct gas block connectors are designed for use with the Enbeam blown fibre micro duct system. All push fit connectors are made from a clear transparent body, which gives the ability to visually inspect the installed cable and that the tubes are installed and aligned correctly.

Pre-installed locking clips are included on each end of the connector to ensure tubes are locked into position ensuring a good connection is retained during the blowing process. Each connector can withstand up to 1 Joule of impact pressure and be reused if required.

Suitable for cable diameters of 0.5 to 12 mm. It is advisable to keep the connectors away from direct sunlight.

Product Specifications

Feature	Values
Model	Connector

Additional specifications

Features		Values
Materials	body	Transparent HP polymer
grip	Stainless steel	
Gas/water seal		>0.5 bar
Pressure	burst	25 bar
working	15 bar	
UV Resistance		None

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Lifetime expectancy	total	20 years
Temperatures	operating	-20 °C to +50 °C
installation	-20 °C to +50 °C	

## Standards

Applicable standard	Detail
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
208-824	Excel Enbeam Gas Block Connector 5mm for use with 0.5-3mm Micro Blown Cable
208-864	Excel Enbeam Gas Block Connector 14 mm for use with 3-6 mm Micro Blown Cable
208-865	Excel Enbeam Gas Block Connector 14 mm for use with 6-8 mm Micro Blown Cable
208-866	Excel Enbeam Gas Block Connector 14 mm for use with 8-10 mm Micro Blown Cable
208-867	Excel Enbeam Gas Block Connector 16 mm for use with 6-8 mm Micro Blown Cable
208-868	Excel Enbeam Gas Block Connector 16 mm for use with 8-10 mm Micro Blown Cable
208-869	Excel Enbeam Gas Block Connector 16 mm for use with 10-12 mm Micro Blown Cable

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](mailto:sales@excel-networking.com)



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