

Gas- and Water Block Connectors

For 5-14 mm Microducts

Features

- Easy "push-in" installation
- Gas and watertight seal inside microducts with installed fibers
- Straight or reducer connector options
- For 5 mm to 14 mm ducts



Application

The gas block microduct snap-in connector is normally used between indoor and outdoor environments to prevent air flow that may result in condensed water getting into ducts. After cable installation, the connector can be gas sealed by turning a ring on the body or by pushing the connector ends together.

Gas block connectors for different duct sizes are available:

Design

The connectors and end stops are deigned for reliable performance. The push-fit technology enables quick and easy installation simply by pushing the duct end into the connector. When pushed in, the duct is instantly locked to the connector. 5 mm and 5 to 7 mm connectors are activated by turning a ring on the connector.

7-14 mm connectors are activated by pressing the two parts of the connectors together until they lock in position.

Technical Information

Temperature, Operation [°C] -25 to +60

Installation Notes Always ensure that the connector is connected to the duct

properly.

Ensure that the gas seal is not activated when blowing trough a cable. Remember to activate the gas seal after

cable installation.

Max pressure: 16 bar

Ordering Information The articles are ordered in individual pieces, but delivered in

packs with defined quantities. See pack size in the article list

below.



Articles 10

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Article name	colot	Layout	Weigh	Corn of Delivery
Gas Block Connector 5/3.5mm (JG) MPB30602	Black/ Yellow	5/3.5 (0.9-1.6)	0.0079	
Gasblock 7/3.5 cable 1.1 (JG) MPB30607/7	_	7/3.5 (1.0-1.6)	0.013	_
Gasblock 10/8 cable 5.5-6.6 (JG) MPB30607/10A	_	10/8 (5.5-6.6)	2	_
Gasblock 10/8 cable 6.6-7.2 (JG) MPB30607/10B	_	10/8 (6.6-7.2)	2	_
Gasblock 12/10 cable 5.5-6.6 (JG) MPB30607/12A	_	12/10 (5.5-6.6)	3	_
Gasblock 12/10 cable 6.6-7.2 (JG) MPB30607/12B	_	12/10 (6.6-7.2)	3	_
Gasblock 12/10 cable 7.2-8.2 (JG) MPB30607/12C	_	12/10 (7.2-8.2)	3.2	_
Gasblock 14mm 8-10mm MPB30607/140-3	_	14/ 10 (8-10)	0.025	_
Gas block 14/10 cable 6.5-7.2 (JG) MPB30607/14A	_	14/ 10 (6.5-7.2)	4	25 pcs/ pack
Gasblock 7/3.5-5/3.5 MPB30607/75	_	7/ 3.5-5/ 3.5 (1- 2)	0.013	_