



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 designed 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

Lämpötila, käyttö [°C]

-25 to +60

Aseennustiedot

Always ensure that the connector is connected to the duct properly.

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

Max pressure: 16 bar

Tilaustiedot

The articles are ordered in individual pieces, but delivered in packs with defined quantities. See pack size in the article list below.

Articles 10

Article name	Sähkönumero	Väri	Asettelu	Paino [kg]	Toimitustapa
Gas Block Connector 5/3.5mm (JG) MPB30602		Black/Yellow	5/3.5 (0.9-1.6)	0.0079	–
Casblock 7/3.5 cable 1.1 (JG) MPB30607/7	5214679	–	7/3.5 (1.0-1.6)	0.013	–
Casblock 10/8 cable 5.5-6.6 (JG) MPB30607/10A		–	10/8 (5.5-6.6)	2	–
Casblock 10/8 cable 6.6-7.2 (JG) MPB30607/10B		–	10/8 (6.6-7.2)	2	–
Casblock 12/10 cable 5.5-6.6 (JG) MPB30607/12A	5214683	–	12/10 (5.5-6.6)	3	–
Casblock 12/10 cable 6.6-7.2 (JG) MPB30607/12B	5214684	–	12/10 (6.6-7.2)	3	–
Casblock 12/10 cable 7.2-8.2 (JG) MPB30607/12C	5214685	–	12/10 (7.2-8.2)	3.2	–
Casblock 14mm 8-10mm MPB30607/140-3		–	14/10 (8-10)	0.025	–
Gas block 14/10 cable 6.5-7.2 (JG) MPB30607/14A	5214680	–	14/10 (6.5-7.2)	4	25 pcs/ pack
Casblock 7/3.5-5/3.5 MPB30607/75	5214736	–	7/3.5-5/3.5 (1-2)	0.013	–