Draka

Draka Comteq | Cable Solutions EMEA

Duct system outside plant
Microduct connectors

APPLICATION:

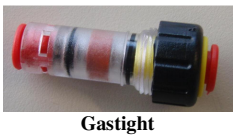
Straight microduct connections, end stops and cable throughput seal
Locking clips secure the connectors after installation
Connectors can be removed from the microduct after removal of the locking clip.

CONNECTOR TYPES:

Straight : connecting microducts
End-stop : end seal of microducts
End-cable : microduct cable throughput
Gastight : microduct cable throughput

FEATURES:

- Watertight/gastight
- High pressure resistant
- Easy installation
- Transparent housing
- Locking clip to secure connector



Gastight

End-cable

Locking clip

End-stop

CHARACTERISTICS:

Pressure resistance:
Straight and end-stop: 20 bar @ 20 ºC for 1 hour.
End-cable: 0.2 bar
Gastight: 0.5 bar

Dimensions

Tube type	14 mm	12 mm	10 mm	7 mm	5 mm	4 mm	Unit
Straight		12 / 12	10 / 10	7 / 7	5 / 5	4 / 4	mm
Gastight*	14/14	12 / 12	10 / 10	7 / 7	5 / 5	4 / 4	mm
End-stop		12 / 0	10 / 0	7 / 0	5 / 0	4 / 0	mm
End-cable	14/(5~8)	12 / (6±0.4) 12 / (7~10)	10 / (5±0.4)	7 / (4±0.4) 7/(1.8±0.2)	5 / 1.3	4 /(1.8±0.2)	mm

*Gastight connectors: minimum cable diameter = 50% of microduct inner diameter

Components / Ordering code

	Straight	Gastight	End-stop	End-cable	Locking clip
14 mm		**1017916**		**1025568**	
12 mm	**1013634**	**1013635**	**1013636**	**1013637** **1026588**	**1013638**
10 mm	**1013629**	**1013630**	**1013631**	**1013632**	**1013633**
7 mm	**1013624**	**1013625**	**1013626**	**1013627** **1015014**	**1013628**
5 mm	**1022493**	**1022495**	**1022494**	**1027516**	**1022496**
4 mm	**1013619**	**1013620**	**1013621**	**1013622**	**1013623**

Packing

	Straight	End-stop	End-cable	Locking clip
All sizes	Box 100 pieces	Box 100 pieces	Box 100 pieces	Box 100 pieces

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