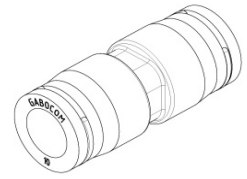


Technical datasheet for:

DSM indoor



General data

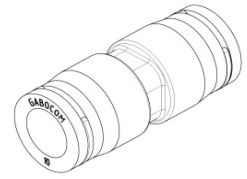
Item	Connector indoor
Description	The halogenfree and flame retardant connector DSM indoor is suitable for connecting speedpipe-indoor for indoor use. It is pressure-tight up to 15 bar, resistant to tensile and easy to install. The fire behavior of the hard component is classified according to DIN EN 13501-1. The product is designed for operating temperatures of 0 - 50 °C for storage and installation.
Package unit	50 Pcs. (Ø4, Ø5, Ø7, Ø10); 25 Pcs. (Ø12, Ø14)

Technical data

Quality	Value	Unit
Material		
Material	Polyamid PA flame retardant	
Halogenfree (DIN EN 60684-2)	< 0,02	%
Fire behavior (DIN EN 13501-1)	B s2 d0	

Technical datasheet for:

DSM indoor



Products

Dimension	DSM 4 i:	d = 11; L = 30	mm
	DSM 5 i:	d = 12; L = 32	
	DSM 7 i:	d = 13; L = 32	
	DSM 10 i:	d = 18; L = 42	
	DSM 12 i:	d = 22; L = 46	
	DSM 14 i:	d = 24; L = 47	
Pressure	0.5 (permanent gas- and watertight)		bar
	15 / 30		bar / min
Burst pressure	min. 30		bar
Tensile strength	DSM 4 i:	min. 100	N
	DSM 5 i:	min. 125	
	DSM 7 i:	min. 200	
	DSM 10 i:	min. 400	
	DSM 12 i:	min. 450	
	DSM 14 i:	min. 500	
Conduit systems for cable management (EN 61386-22)	passed		

gabocom is certified by the quality system following DIN EN ISO 9001, the environmental management system DIN EN ISO 14001 and the energy management system DIN EN 50001.
The used materials meet the REACH default (EU regulation 1907/2006) and the RoHS default (EU guidelines 2011/65).

gabo Systemtechnik GmbH
 Am Schaidweg 7
 94559 Niederwinkling
 GERMANY

Tel. +49 9962 950-200
 Fax +49 9962 950-202
 info@gabocom.com
 www.gabocom.com

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