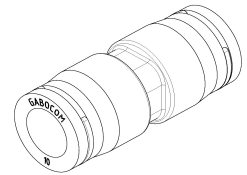


Technical datasheet for:

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.
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	
Products		
Dimension	DSM 4 i:	d = 10; L = 29
	DSM 5 i:	d = 12; L = 31
	DSM 7 i:	d = 13; L = 31
	DSM 10 i:	d = 18; L = 41
	DSM 12 i:	d = 23; L = 46
	DSM 14 i:	d = 23; L = 46
Pressure	0.5 (permanent gas- and watertight)	bar
	15 / 30	bar / min
Burst pressure	min. 30	bar
Tensile strength	DSM 4 i:	min. 100
	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

**gabocom is certified by the quality system following
DIN EN ISO 9001:2008 and DIN EN ISO 14001:2004 + Cor 1:2009
The used materials meet the Reach default (EU regulation 1907/2006)
and the RoHS default (EU guidelines 2011/65)**

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