

Technical datasheet for:	

## EBM-GS 7



General data		
Item	Divisible connector with gas-stop	
Description	The divisible connectors EBM-GS are furnished with an integrated gas-stop.  They were developed by gabocom for connecting occupied speedpipe and for longitudinally sealing them against gas and water up to 0.5 bar.	
Package unit	12 Pcs.	

Technical data		
Quality	Value	Unit
Material	PolyPhenylenOxid PPO	
Dimension	d = 28; L = 88	mm
Sealing range (short term)	EBM-GS 7 / 0.8-4.0	mm
Pressure	0.5	bar
Tensile strength of speedpipe	min. 70	N
Tensile strength to micro-cabel (Ø4.0mm)	min. 20	N
Loading capacity of connecting clamps	min. 750	N
Fire behavior of case half and clamp (DIN EN 13501-1)	E - d2	

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 Editor: LF Release: MK Date: 03.12.2015 Edition: 2

No responsibility is taken for the currency and completeness of details and information. This document can be revised and supplemented without prior notice. Liability for damages is excluded.