HARTING ®

Pushing Performance
Since 1945

Han Q 8/0-GS-16

Image is for illustration purposes only. Please refer to product description.

Part number	09 12 008 0527
Specification	Han Q 8/0-GS-16
HARTING eCatalogue	https://b2b.harting.com/09120080527

Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Compact®
Type of hood/housing	Hood
Description of hood/housing	for Han-Compact® half cable gland

Version

Size	Han-Compact®
Version	Side entry
Cable entry	1x Pg 16
Locking type	Single locking lever
Field of application	Hoods/housings for industrial applications

Technical characteristics

Limiting temperature	-40 ... +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Degree of protection acc. to IEC 60529	IP65
Type rating acc. to UL 50 / UL 50E	4
	4X
	12

Material properties

Material (hood/housing)	Polycarbonate (PC)
Colour (hood/housing)	RAL 9005 (jet black)

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HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany
Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com

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Material properties

Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3)
	R23 (HL 1-3)

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076
CE	Yes
Approvals	DNV GL

Commercial data

Packaging size	10
Net weight	22.7 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140017634
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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