

# Han Q 8/0-GS-16



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

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

#### Identification

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

### Version

Size	Han-Compact <sup>®</sup>
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)



### Material properties

Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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
eCl@ss	27440202 Shell for industrial connectors