

# Han Q 8/0-agw



Part number	09 12 008 0902
Specification	Han Q 8/0-agw
HARTING eCatalogue	https://b2b.harting.com/09120080902

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	Bulkhead mounted housing
Description of hood/housing	Angled

### Version

Size	Han-Compact <sup>®</sup>
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 (seal)	NBR
Material (locking)	Polyamide (PA)
Colour (locking)	RAL 9005 (jet black)

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#### Material properties

Material flammability class acc. to UL 94 (locking levers) 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-nonafluorobut	ane-1-sulphonate
California Proposition 65 substances Yes	
California Proposition 65 substances Naphthalene	
Fire protection on railway vehicles EN 45545-2 (2020-08)	
Requirement set with Hazard LevelsR22 (HL 1-3)R23 (HL 1-3)	

## Specifications and approvals

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

## Commercial data

Packaging size	10
Net weight	28.52 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140017672
eCl@ss	27440202 Shell for industrial connectors

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