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Since 1945

# Han 3 HPR angled housing RoHS conf.



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

Part number	09 40 703 0950
Specification	Han 3 HPR angled housing RoHS conf.
HARTING eCatalogue	<a href="https://b2b.harting.com/09407030950">https://b2b.harting.com/09407030950</a>

## Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> HPR
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Angled Open bottom Feed through hole for fixing screws

## Version

Size	3 A
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments
Details	By using the inserts of Han <sup>®</sup> Q and Han A <sup>®</sup> series, the sealing on the insert has to be removed. The sealing screw of the insert must be replaced by the sealing screw of the hood/housing. By using the angled housings with through holes in the mounting flanges, it has to be ensured by the customer that the fixing screws appropriately sealed from the inside of the housing.
Pack contents	With seal screw

## Technical characteristics

Tightening torque (screw locking)	2 Nm
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	IP66 IP68 IP69 / IPX9K acc. to ISO 20653



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## Technical characteristics

Type rating acc. to UL 50 / UL 50E	4
	4X
	12

## Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
	Nickel
	Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R1 (HL 1-3)
	R7 (HL 1-3)

## Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	146.4 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140058552
ETIM	EC000437



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## Commercial data

eCl@ss

27440202 Shell for industrial connectors