Pushing Performance
Since 1945

Han 3HPR angled hous. long, RoHS conf.



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

Part number	09 40 703 0953
Specification	Han 3HPR angled hous. long, RoHS conf.
HARTING eCatalogue	https://b2b.harting.com/09407030953

Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HPR
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Angled Open bottom Long version Tapped blind hole for fixing screws

Version

Size	3 A
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments
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	IP65 IP68 IP69 / IPX9K acc. to ISO 20653
Type rating acc. to UL 50 / UL 50E	4 4X 12

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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	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
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

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

Commercial data

Packaging size	1
Net weight	207.54 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140058576
eCl@ss	27440202 Shell for industrial connectors

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