

Han 3HPR Surface M. H. long, RoHS conf.



Part number	19 40 703 0951
Specification	Han 3HPR Surface M. H. long, RoHS conf.
HARTING eCatalogue	https://b2b.harting.com/19407030951

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] HPR
Type of hood/housing	Surface mounted housing
Description of hood/housing	Angled Bottom closed Long version Bottom closed Feed through hole for fixing screws
Version	
Size	3 A
Version	Top entry
Cable entry	1x M25
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.
	IP65
Degree of protection acc. to IEC 60529	IP68
	IP69 / IPX9K acc. to ISO 20653

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Technical characteristics

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

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

Commercial data

Packaging size	1
Net weight	206 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140130494

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Commercial data

eCl@ss

27440202 Shell for industrial connectors

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