

Han 3HPR Top Entry M20, RoHs conform



Part number	19 40 703 0410
Specification	Han 3HPR Top Entry M20, RoHs conform
HARTING eCatalogue	https://harting.com/19407030410

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	Hood

Version

Size	3 A
Version	Top entry
Number of cable entries	1
Cable entry	1x M20
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments
Details	By using the inserts of $\operatorname{Han}^{\circledR} Q$ and $\operatorname{Han} A^{\circledR}$ 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.
Pack contents	With seal screw

Technical characteristics

Tightening torque	0.5 Nm M3 insert fixing screw
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

	4
Type rating acc. to UL 50 / UL 50E	4X
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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 (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	е
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
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	75 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140130456
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437

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Commercial data

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