

# Han 10HPR-gs-SV-M40



Part number	19 40 010 0513
Specification	Han 10HPR-gs-SV-M40
HARTING eCatalogue	https://harting.com/19400100513

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

### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> HPR
Type of hood/housing	Hood

#### Version

Size	10 B
Version	Side entry
Number of cable entries	1
Cable entry	1x M40
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments

# Technical characteristics

Tightening torque (screw locking)	4 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

Fire protection on railway vehicles	EN 45545-2 (2020-08)
Fire protection on railway vehicles	·
California Proposition 65 substances	Nickel Naphthalene
California Proposition 65 substances	Yes
REACH SVHC substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH Annex XVII substances	Not contained
China RoHS	е
ELV status	compliant
RoHS	compliant
Material (locking)	Stainless steel
Colour (hood/housing)	RAL 9005 (jet black)
Surface (hood/housing)	Powder-coated Powder-coated
Material (hood/housing)	Aluminium die-cast Corrosion resistant

## Specifications and approvals

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

#### Commercial data

Net weight 400 g	
Country of origin Germa	ny
European customs tariff number 853890	099
GTIN 571314	40129627
eCl@ss 274402	202 Shell for industrial connectors
ETIM EC000	437
UNSPSC 24.0 391214	466

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