HARTING ®

Pushing Performance
Since 1945

Han 10HPR-Compact-HSE-HC-SCL-M25

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

Part number	19 40 510 0511
Specification	Han 10HPR-Compact-HSE-HC-SCL-M25
HARTING eCatalogue	https://b2b.harting.com/19405100511

Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HPR Compact
Type of hood/housing	Hood
Type	High construction

Version

Size	10 B
Version	Side entry
Cable entry	1x M25
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 IP6K9K acc. to ISO 20653
Type rating acc. to UL 50 / UL 50E	4 4X 12

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Material properties

Material (hood/housing)	Aluminium die-cast
	Corrosion resistant
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel
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	Not contained
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	380 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140173767
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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