

## Han 6HPR-Compact-HBM-for SCL



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

Part number	09 40 506 0311
Specification	Han 6HPR-Compact-HBM-for SCL
HARTING eCatalogue	<a href="https://harting.com/09405060311">https://harting.com/09405060311</a>

### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> HPR Compact
Type of hood/housing	Bulkhead mounted housing
Type	Low construction

### Version

Size	6 B
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments

### Technical characteristics

Tightening torque	3 Nm Fixing screws M6
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

### Material properties

Material (hood/housing)	Aluminium die-cast Corrosion resistant
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Pushing Performance  
Since 1945

## Material properties

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	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	143.9 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140173682
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466