

Han 24HPR-enlarged-HBM-SL



Part number	09 40 024 0368
Specification	Han 24HPR-enlarged-HBM-SL
HARTING eCatalogue	https://b2b.harting.com/09400240368

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] HPR enlarged
Type of hood/housing	Bulkhead mounted housing

Version

Size	24 HPR enlarged
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments
Details	When using Han [®] Standard inserts of size B or Han-Modular [®] hinged frames, please order adapter 09400009961 separately.

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

Material properties

Material (head/housing)	Aluminium die-cast
Material (hood/housing)	Corrosion resistant



Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
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	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
Approvals	CE DNV GL

Commercial data

Packaging size	1
Net weight	1 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140057890
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

Mouser Electronics

Authorized Distributor

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