

Han® 24 HPR HBM Rear-fit



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

Part number	09 40 024 0391
Specification	Han® 24 HPR HBM Rear-fit
HARTING eCatalogue	https://b2b.harting.com/09400240391

Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HPR
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Rear mounting

Version

Size	24 B
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments
Pack contents	Mounting frame is included within the delivery

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 (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 with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	250 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140173378
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors