

## Han 24HPR EasyCon-hood-CL



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

Part number	09 40 024 0453
Specification	Han 24HPR EasyCon-hood-CL
HARTING eCatalogue	<a href="https://b2b.harting.com/09400240453">https://b2b.harting.com/09400240453</a>

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HPR EasyCon
Type of hood/housing	Hood

### Version

Size	24 B
Locking type	Central locking lever (on the hood)
Field of application	Hoods/housings for harsh outdoor environments
Details	Using of mounting cover is imperative! Please order separately.

### Technical characteristics

Tightening torque	6 Nm Mounting cover
	15 Nm PE screw
	6 Nm Fixing screws
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	12

### Material properties

Material (hood/housing)	Aluminium die-cast Corrosion resistant
Surface (hood/housing)	Powder-coated



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## Material properties

Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel
RoHS	compliant with exemption
RoHS exemptions	6(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % 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	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	960 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140426757
ETIM	EC000437
eCI@ss	27440202 Shell for industrial connectors

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