

# Han 16HPR EasyCon HSM



Part number	09 40 016 0951
Specification	Han 16HPR EasyCon HSM
HARTING eCatalogue	https://harting.com/09400160951

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

### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> HPR EasyCon
Type of hood/housing	Surface mounted housing

#### Version

Size	16 B
Locking type	Screw locking
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
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

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# Material properties

rosion resistant
rder-coated
. 9005 (jet black)
2
nless steel
pliant with exemption
/ 6(a)-I: Lead as an alloying element in steel for machining purposes and alvanised steel containing up to 0,35 % lead by weight / Lead as an alloying nent in steel for machining purposes containing up to 0,35 % lead by weight in batch hot dip galvanised steel components containing up to 0,2 % lead by ght
pliant with exemption
contained
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45545-2 (2020-08)
(HL 1-3) (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	587 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140175211

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Product data sheet 09 40 016 0951 Han 16HPR EasyCon HSM



### Commercial data

eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466