



Pushing Performance  
Since 1945

# Han 16HPR EasyCon cover 2XM40



Part number	19 40 016 9905
Specification	Han 16HPR EasyCon cover 2XM40
HARTING eCatalogue	<a href="https://b2b.harting.com/19400169905">https://b2b.harting.com/19400169905</a>

## Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HPR EasyCon
Type of hood/housing	Mounting cover
Description of hood/housing	for surface mounted housings for hoods

## Version

Size	16 B
Cable entry	2x M40
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments

## Technical characteristics

Tightening torque	6 Nm Mounting cover
	6 Nm Distance bolt
	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	4
	4X
	12



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## Material properties

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

## Commercial data

Packaging size	1
Net weight	189.75 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140175273
ETIM	EC000437
eCI@ss	27440202 Shell for industrial connectors

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