



Pushing Performance
Since 1945

Han 16HPR EasyCon cover M32



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

Part number	19 40 016 9906
Specification	Han 16HPR EasyCon cover M32
HARTING eCatalogue	https://harting.com/19400169906

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
Number of cable entries	1
Cable entry	1x M32
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



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Technical characteristics

Type rating acc. to UL 50 / UL 50E	4
	4X
	12

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) + A1 (2023-10)
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	222.25 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140175280
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466