Pushing Performance
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Han 16HPR EasyCon cover 3XM32



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

Part number	19 40 016 9903
Specification	Han 16HPR EasyCon cover 3XM32
HARTING eCatalogue	https://harting.com/19400169903

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	3
Cable entry	3x M32
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments
Details	Not compatible to cable glands 19 00 000 5014, 19 00 000 5015 and 19 00 000 5022

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
PFAS	No
California Proposition 65 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	UKCA DNV GL

Commercial data

Packaging size	1
Net weight	191.75 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140175259
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437

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Commercial data

UNSPSC 24.0	39121466

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