

Han 16HPR EC_MCSE_M40



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

Part number	97 00 000 0972
Specification	Han 16HPR EC_MCSE_M40
HARTING eCatalogue	https://harting.com/97000000972

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 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
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



Pushing Performance
Since 1945

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
California Proposition 65 substances	Not contained

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	445 g
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC002314
UNSPSC 24.0	39121467