

# Han EMC 25 Base Panel



Part number	09 62 025 0301
Specification	Han EMC 25 Base Panel
HARTING eCatalogue	https://b2b.harting.com/09620250301

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

#### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> EMC
Type of hood/housing	Bulkhead mounted housing

## Version

Size	16 A
Locking type	Single locking lever
Han-Easy Lock <sup>®</sup>	Yes
Field of application	Hoods/Housings for higher EMC requirements

# **Technical characteristics**

Note on the limiting temperature     For use as a connector according to IEC 61984.       Degree of protection acc. to IEC 60529     IP65	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
Type rating acc. to UL 50 / UL 50E 4 12	Type rating acc. to UL 50 / UL 50E	4

## Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Uncoated
Colour (hood/housing)	Unpainted
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	RAL 7037 (dust grey)

Page 1 / 2 | Creation date 2023-08-31 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany

Product data sheet 09 62 025 0301 Han EMC 25 Base Panel



#### Material properties

Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
CE	Yes
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	74.92 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140073432
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

Page 2 / 2 | Creation date 2023-08-31 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany