

Han EMC 25 Base Panel



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

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

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] EMC
Type of hood/housing	Bulkhead mounted housing

Version

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

Technical characteristics

Tightening torque	1 Nm Fixing screws M3
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

Material properties

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



Pushing Performance
Since 1945

Material properties

Colour (locking)	RAL 7037 (dust grey)
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
ECHA SCIP number	60b1a572-bb3f-476f-9307-b7d1688bd90c
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
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
Approvals	CE DNV GL

Commercial data

Packaging size	1
Net weight	74.92 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140073432
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466