

Han 2Mod agg



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

Part number	09 14 002 0301
Specification	Han 2Mod agg
HARTING eCatalogue	https://harting.com/09140020301

Identification

Category	Hoods / Housings
Series of hoods/housings	Han-Modular® Twin
Type of hood/housing	Bulkhead mounted housing

Version

Size	Modular Twin
Locking type	Single locking lever
Han-Easy Lock®	Yes
Details	Rated voltage ≤630 V Rated impulse voltage ≤6 kV Pollution degree 3 For a complete connector the specified voltage rating is the maximum level which can be achieved. In cases where the used module(s) do offer lower voltage ratings, then these lower ratings are valid. Higher voltage ratings in individual applications can be approved in coordination with HARTING.

Technical characteristics

Stripping length	10 mm PE contact
Tightening torque	1 Nm PE screw
Limiting temperature	-40 ... +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65



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Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	RAL 7037 (dust grey)
Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	2d63e3a4-7abb-4e67-bb13-55bff2df44a0
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead 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

Specifications	IEC 61984
Approvals	CE

Commercial data

Packaging size	1
Net weight	60 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140019546



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eCl@ss 27440202 Shell for industrial connectors

ETIM EC000437

UNSPSC 24.0 39121466
