

Han B Base Panel 1 Lever Thermoplastic C



Part number	09 30 010 0303
Specification	Han B Base Panel 1 Lever Thermoplastic C
HARTING eCatalogue	https://b2b.harting.com/09300100303

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	With thermo-plastic cover
Туре	Low construction

Version

Size	10 B
Locking type	Single locking lever
Han-Easy Lock [®]	Yes
Field of application	Standard hoods/housings for industrial connectors

Technical characteristics

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
	4X
	12

Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)

Page 1 / 2 | Creation date 2023-03-17 | 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



Material properties

Material (locking) Polycarbonate (PC) Stainless steel Colour (locking) RAL 7037 (dust grey) Material flammability class acc. to UL 94 (locking levers) 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 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,-nonafluorobutane-1-sulphonate ECHA SCIP number California Proposition 65 substances Nickel	Material (seal)	NBR
Material flammability class acc. to UL 94 (locking levers) 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 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number a4a9de28-6060-4c0d-b79b-5842f7db41be California Proposition 65 substances Nickel	Material (locking)	
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 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number a4a9de28-6060-4c0d-b79b-5842f7db41be California Proposition 65 substances Nickel	Colour (locking)	RAL 7037 (dust grey)
China RoHS e REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained REACH SVHC substances Yes REACH SVHC substances 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number California Proposition 65 substances Nickel		V-0
China RoHS REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained REACH SVHC substances Yes REACH SVHC substances 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number California Proposition 65 substances Nickel	RoHS	compliant
REACH Annex XVII substances REACH ANNEX XIV substances Not contained Not contained REACH SVHC substances Yes REACH SVHC substances 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number a4a9de28-6060-4c0d-b79b-5842f7db41be California Proposition 65 substances Nickel	ELV status	compliant
REACH ANNEX XIV substances REACH SVHC substances Yes REACH SVHC substances 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number California Proposition 65 substances Nickel	China RoHS	е
REACH SVHC substances REACH SVHC substances 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number california Proposition 65 substances Nickel	REACH Annex XVII substances	Not contained
REACH SVHC substances 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number california Proposition 65 substances Nickel	REACH ANNEX XIV substances	Not contained
Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number a4a9de28-6060-4c0d-b79b-5842f7db41be California Proposition 65 substances Yes Nickel	REACH SVHC substances	Yes
California Proposition 65 substances Nickel	REACH SVHC substances	• • • •
California Proposition 65 substances	ECHA SCIP number	a4a9de28-6060-4c0d-b79b-5842f7db41be
California Proposition 65 substances	California Proposition 65 substances	Yes
Naphthalene	California Proposition 65 substances	Nickel Naphthalene
Fire protection on railway vehicles EN 45545-2 (2020-08)	Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels R22 (HL 1-3) R23 (HL 1-3)	Requirement set with Hazard Levels	

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	125.8 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140044463
eCl@ss	27440202 Shell for industrial connectors