

Han 1A-strain relief



Part number	09 10 000 5300
Specification	Han 1A-strain relief
HARTING eCatalogue	https://b2b.harting.com/09100005300

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

Identification Accessories Category Han[®] 1A Series Cable adapter Type of hood/housing Description of hood/housing With strain relief Version 1 A Size Version Top entry Cable entry 1x A Han® 1A configuration that only consists of inserts (with or without strain relief, 09 10 000 5300) is an unenclosed connector. In this case protection against Details electric shock must be provided by the installation methods of the user. Only for use with single wires according to CSA approval. **Technical characteristics** -30 ... +90 °C Limiting temperature Number of relockings <10 Degree of protection acc. to IEC 60529 IP20 Material properties Material (hood/housing) Polyamide (PA) Colour (hood/housing) RAL 9005 (jet black) TPE Material (seal) Colour (seal) Yellow

Page 1 / 2 | Creation date 2022-10-07 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Material properties

Material flammability class acc. to UL 94	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	Not contained
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

Specifications	EN 45545-2 Fire protection on railway vehicles IEC 61373 Category 1 Class B
UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076
	Please contact your local HARTING subsidiary for further information.

Commercial data

Packaging size	1
Net weight	5 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140164116
eCl@ss	27440392 Connector (accessories)

Page 2 / 2 | Creation date 2022-10-07 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com