

har-button



Part number	09 45 453 2103
Specification	har-button
HARTING eCatalogue	https://harting.com/09454532103

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

Identification

Category	Operator interfaces
Series	har-button
Element	Push buttons

Version

Diameter of the mounting hole	30.5 mm
Details	This item requires additional contact blocks, a module holder, and a protective cap. Please select these under "Matching Products".

Technical characteristics

Actuation path	6 mm
Overvoltage category	III (protection by low voltage)
Tightening torque	≤2.5 Nm Fixing nut
Operating temperature	-40 +70 °C
Storage temperature	-50 +85 °C
Degree of protection acc. to IEC 60529	IP69 / IPX9K acc. to ISO 20653
Isolation group	I (600 ≤ CTI)
Thickness of the panel	1 8 mm

Material properties

RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained

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HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany
Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



Material properties

REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 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 60947-5-1
UL / CSA	UL 60947-5-1 NKCR.E534795 CSA C22.2 No. 60947-5-1:22 NKCR7.E534795
	UL 60947-1 NKCR.E534795 CSA C22.2 No. 60947-1:22 NKCR7.E534795

Commercial data

Packaging size	10
Net weight	21.77 g
Country of origin	Germany
European customs tariff number	85365080
GTIN	5713140449541
eCl@ss	27371210 Front element for push-button actuators
ETIM	EC000221
UNSPSC 24.0	39122221