Product data sheet
09 45 453 2101
har-button ring illumination

HARTING ®

Pushing Performance
Since 1945

har-button ring illumination

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

Part number	09 45 453 2101
Specification	har-button ring illumination
HARTING eCatalogue	https://b2b.harting.com/09454532101

Identification

Category	Operator interfaces
Series	har-button
Element	Push buttons
Specification	with ring illumination

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

Colour	silver

Page 1 / 2 | Creation date 2024-07-05 | 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.
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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	22.89 g
Country of origin	Germany
European customs tariff number	85365080
GTIN	5713140449831
ETIM	EC000221

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