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Product data sheet
09 45 453 2400
har-light

Pushing Performance
Since 1945

har-light



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

Part number	09 45 453 2400
Specification	har-light
HARTING eCatalogue	https://b2b.harting.com/09454532400

Identification

Category	Operator interfaces
Series	har-light
Element	Pilot lights

Version

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

Technical characteristics

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	IP65
Isolation group	I (600 ≤ CTI)
Thickness of the panel	1 ... 8 mm

Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained

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Material properties

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
Country of origin	Germany
European customs tariff number	85318070
GTIN	5713140449879
ETIM	EC000221
eCl@ss	27371211 Front element for warning lights

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