

## har-light



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

Part number	09 45 453 1401
Specification	har-light
HARTING eCatalogue	<a href="https://harting.com/09454531401">https://harting.com/09454531401</a>

### Identification

Category	Operator interfaces
Series	har-light
Element	Pilot lights

### Version

Diameter of the mounting hole	22.3 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	1.5 ... 2.2 Nm Fixing nut
Operating temperature	-25 ... +70 °C
Storage temperature	-40 ... +80 °C
Degree of protection acc. to IEC 60529	IP65 / IP67
Isolation group	I (600 ≤ CTI)
Thickness of the panel	1 ... 7 mm

### Material properties

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

## 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 60947-5-1 NKCR.E534795
UL / CSA	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	5713140449046
eCl@ss	27371211 Front element for warning lights
ETIM	EC000221
UNSPSC 24.0	39111815