



Pushing Performance
Since 1945

har-key latching 90°



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

| | |
|--------------------|---|
| Part number | 09 45 453 1302 |
| Specification | har-key latching 90° |
| HARTING eCatalogue | https://harting.com/09454531302 |

Identification

| | |
|---------------|---------------------|
| Category | Operator interfaces |
| Series | har-key |
| Element | Key switches |
| Specification | latching 90° |

Version

| | |
|-------------------------------|---|
| Diameter of the mounting hole | 22.3 mm |
| Details | This item requires additional contact blocks and a module holder to be functional. Please select these under “Matching Products”. |

Technical characteristics

| | |
|--|---------------------------------|
| Actuation path | 6 mm |
| 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 |
| Isolation group | I (600 ≤ CTI) |
| Thickness of the panel | 1 ... 7 mm |

Material properties

| | |
|------------|-----------|
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |



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Material properties

| | |
|--------------------------------------|----------------------|
| REACH Annex XVII substances | Not contained |
| 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 |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 10 |
| Net weight | 1 g |
| Country of origin | Germany |
| European customs tariff number | 85365080 |
| GTIN | 5713140449244 |
| ETIM | EC000222 |
| eCl@ss | 27371213 Front element for selector switches |

Switching position

