

Han USB 3.0 module

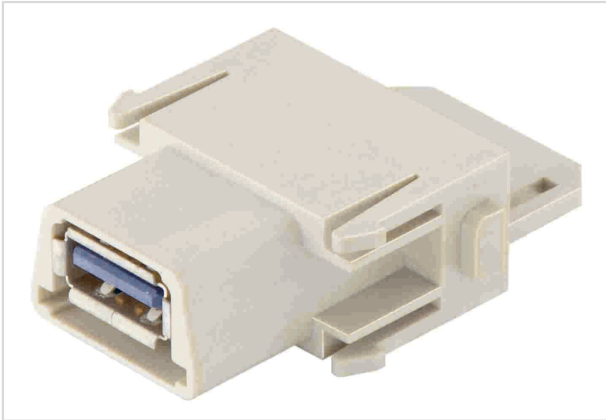


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 14 001 4703 |
| Specification | Han USB 3.0 module |
| HARTING eCatalogue | https://b2b.harting.com/09140014703 |

Identification

| | |
|---------------------------|-----------------|
| Category | Modules |
| Series | Han-Modular® |
| Type of module | Han® USB module |
| Size of the module | Single module |
| Description of the module | for patch cable |

Version

| | |
|--------------------|---------|
| Gender | Female |
| Number of contacts | 8 |
| Details | USB 3.0 |

Technical characteristics

| | |
|--------------------------|-------------------|
| Rated current | 1 A |
| Rated voltage | 50 V |
| Rated impulse voltage | 0.8 kV |
| Pollution degree | 3 |
| Rated voltage acc. to UL | 30 V |
| Insulation resistance | $>10^{10} \Omega$ |
| Limiting temperature | -40 ... +85 °C |
| Mating cycles | ≥ 500 |

Material properties

| | |
|-------------------|--------------------|
| Material (insert) | Polycarbonate (PC) |
|-------------------|--------------------|



Pushing Performance
Since 1945

Material properties

| | |
|---|--|
| Colour (insert) | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| ECHA SCIP number | 5dbb3851-b94e-4e88-97a1-571845975242 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead |
| 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 | IEC 60664-1 IEC 60352-4 |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 14.22 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140019478 |
| eCl@ss | 27440218 Module for industrial connectors (data) |