

Han D-Sub module, Profibus T function

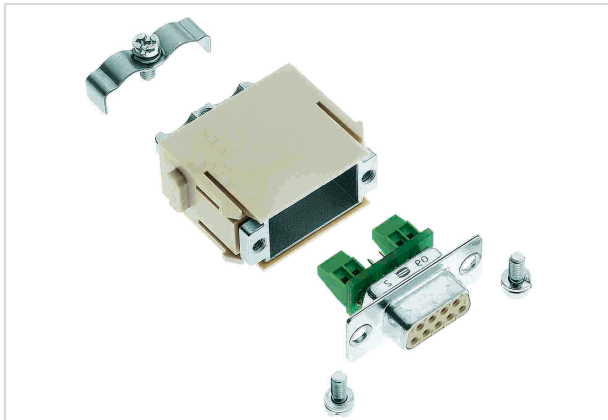


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 14 009 3151 |
| Specification | Han D-Sub module, Profibus T function |
| HARTING eCatalogue | https://b2b.harting.com/09140093151 |

Identification

| | |
|----------------|-------------------|
| Category | Modules |
| Series | Han-Modular® |
| Type of module | Han® D-Sub module |

Version

| | |
|--------------------|---|
| Termination method | Screw termination |
| Gender | Female |
| Number of contacts | 9 |
| Details | for RS 485-based bus systems with T-functionality |

Technical characteristics

| | |
|--------------------------|---------------------|
| Conductor cross-section | 0.08 ... 0.52 mm² |
| Rated current | 5 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 Ω |
| Limiting temperature | -40 ... +125 °C |
| Mating cycles | ≥500 |



Pushing Performance

Material properties

| | |
|---|--|
| Material (insert) | Polycarbonate (PC) Zinc die-cast |
| 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 | Nickel Lead Antimony trioxide |

Specifications and approvals

| | |
|----------------|-------------------------|
| Specifications | EN 60664-1 IEC 61984 |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 29.14 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440218 Module for industrial connectors (data) |