

Han Power T 1A 5+PE lever



Part number 09 10 005 4756

Specification Han Power T 1A 5+PE lever

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

Identification

| Category | Energy distributors |
|--------------------------|-----------------------------|
| Series of hoods/housings | Han-Power [®] T |
| Element | Energy distributor |
| Specification | With 3x Han [®] 1A |

Version

| Number of contacts | 5 |
|--------------------|---|
| PE contact | Yes |
| Locking type | Single locking lever |
| Details | Contact inserts must not be coupled or decoupled under electrical load. |
| | Contact inserts must not be powered-up in the un-mated condition. |
| | Circuits connected to the output must be protected against overcurrent in accordance with the rules of IEC 60364. |
| | Installation only by electrical skilled or qualified person. |

Technical characteristics

| Conductor cross-section | 0.14 2.5 mm² |
|-------------------------|--------------------|
| Input current | 17 A |
| Output current | 8.5 A |
| Rated voltage | 400 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ⁸ Ω |
| Limiting temperature | -30 +90 °C |



Technical characteristics

| Mating cycles | ≥100 |
|--|------|
| Degree of protection acc. to IEC 60529 | IP20 |

Material properties

| 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 |

Specifications and approvals

| Specifications | EN 45545-2 Fire protection on railway vehicles IEC 61373 Category 1 Class B IEC 60664-1 IEC 61984 |
|----------------|---|
| UL / CSA | UL 1977 ECBT2.E235076 |

Commercial data

| Packaging size | 1 |
|--------------------------------|-----------------------------------|
| Net weight | 0.1 g |
| European customs tariff number | 85366990 |
| GTIN | 5713140398115 |
| eCl@ss | 27142409 Small distribution board |
| | |

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