

Han-Power T 3 x Q 2/0 Kunststoff

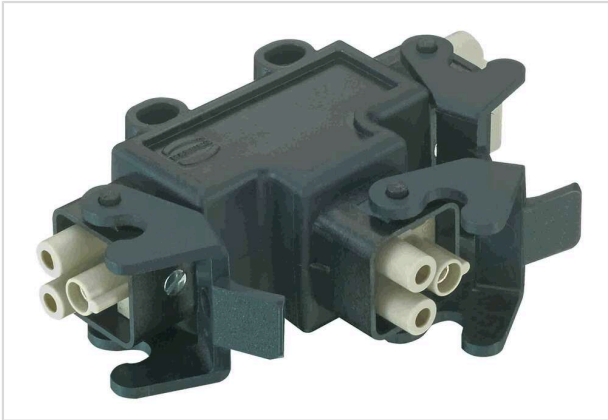


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 12 008 4752 |
| Specification | Han-Power T 3 x Q 2/0 Kunststoff |
| HARTING eCatalogue | https://b2b.harting.com/09120084752 |

Version

| | |
|--------------------|-----|
| Number of contacts | 2 |
| PE contact | Yes |

Technical characteristics

| | |
|--|-----------------|
| Rated current | 40 A |
| Rated voltage | 400 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Rated voltage acc. to UL | 600 V |
| Rated voltage acc. to CSA | 600 V |
| Insulation resistance | $>10^8 \Omega$ |
| Limiting temperature | -40 ... +125 °C |
| Mating cycles | ≥ 500 |
| Degree of protection acc. to IEC 60529 | IP65 IP67 |

Material properties

| | |
|---|----------------------|
| Material (contacts) | Copper alloy |
| Material (hood/housing) | Polyamide (PA) |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | NBR |
| Material (locking) | Polyamide (PA) |
| Material flammability class acc. to UL 94 | V-0 |



Pushing Performance
 Since 1945

Material properties

| | |
|--------------------------------------|--|
| 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 | 564b7d75-7bf6-4cfb-acb1-2168eb61b675 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead Nickel Naphthalene |
| 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 61984 |
| UL / CSA | UL 2237 PVVA.E318390 CSA-C22.2 No. 182.3 PVVA7.E318390 |
| CE | Yes |

Commercial data

| | |
|--------------------------------|-----------------------------------|
| Packaging size | 1 |
| Net weight | 80 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140017818 |
| eCl@ss | 27142409 Small distribution board |