

Han Power T Modular Twin



| Part number | 09 12 008 4760 |
|--------------------|-------------------------------------|
| Specification | Han Power T Modular Twin |
| HARTING eCatalogue | https://b2b.harting.com/09120084760 |

Identification

| Category | Energy distributor |
|---|---|
| Series of hoods/housings Han-Power [®] T | |
| Element | Energy distributor |
| Specification | With 3x Han-Modular [®] Twin Bulkhead mounted housings |

Version

| Number of contacts | 3 |
|---------------------|--------------------------------|
| Additional contacts | + 4 additional signal contacts |

Technical characteristics

| Electrical data acc. to IEC 61984 | 40 A 400/690 V 6 kV 3 |
|--|-----------------------|
| Rated current | 40 A |
| Rated voltage conductor-earth | 400 V |
| Rated voltage conductor-conductor | 690 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Electrical data, signal | 16 A 400 V 6 kV 3 |
| Rated current (signal) | 16 A |
| Rated voltage (signal) | 400 V |
| Rated impulse voltage (signal) | 6 kV |
| Pollution degree (signal) | 3 |
| Rated voltage acc. to UL | 600 V |
| Insulation resistance | ≥10 ¹⁰ Ω |
| Mating cycles | ≥500 |
| Degree of protection acc. to IEC 60529 | IP65 |

Material properties

| Material (contacts) | Copper alloy | |
|---------------------|--------------|--|
|---------------------|--------------|--|



Material properties

| Material (hood/housing) | Zinc die-cast |
|---|--|
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 7037 (dust grey) |
| Material (seal) | NBR |
| Material (locking) | Polycarbonate Stainless steel |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant with exemption |
| RoHS exemptions | 6c: Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |

Specifications and approvals

| Specifications | EN 60664-1 IEC 61984 |
|----------------|-------------------------|
| CE | Yes |

Commercial data

| Packaging size | 1 |
|-----------------------|----------|
| Net weight | 857.36 g |
| Country of origin | Germany |
| Customs tariff number | 85366990 |