

Han 10E-M-Screw Fe(Au)/CuNi Type J

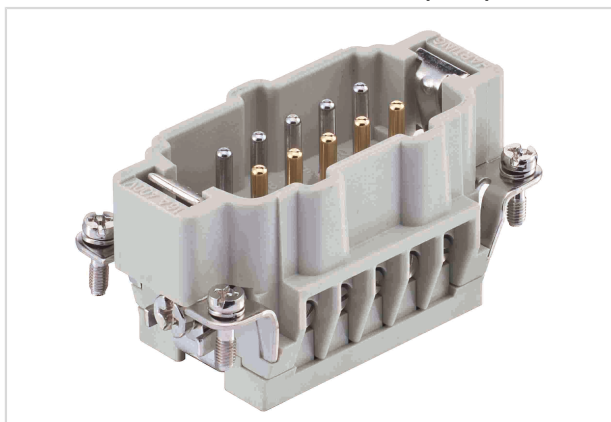


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 33 010 2691 |
| Specification | Han 10E-M-Screw Fe(Au)/CuNi Type J |
| HARTING eCatalogue | https://b2b.harting.com/09330102691 |

Identification

| | |
|----------------|-------------------------------|
| Category | Inserts |
| Series | Han [®] Thermocouple |
| Identification | Han E [®] |

Version

| | |
|----------------------|-------------------|
| Termination method | Screw termination |
| Gender | Male |
| Size | 10 B |
| With wire protection | Yes |
| Number of contacts | 10 |
| PE contact | Yes |

Technical characteristics

| | |
|-------------------------|---------------------------|
| Conductor cross-section | 1 ... 2.5 mm ² |
| Rated current | 16 A |
| Rated voltage | 400 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 ... +125 °C |
| Tightening torque | 0.5 Nm |
| Mating cycles | ≥500 |



Pushing Performance

Material properties

| | |
|---|--|
| Material (insert) | Polycarbonate (PC) |
| 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 | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 66 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |