

Han E 24 M-Scew Fe(Au)/CuNi/AgType J



| Part number | 09 33 024 2689 |
|--------------------|---|
| Specification | Han E 24 M-Scew Fe(Au)/CuNi/AgType J |
| HARTING eCatalogue | https://b2b.harting.com/09330242689 |

Identification

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

Version

| Termination method | Screw termination |
|----------------------|-------------------------------------|
| Gender | Male |
| Size | 24 B |
| With wire protection | Yes |
| Number of contacts | 24 |
| PE contact | Yes |
| Details | Also suitable for standard contacts |

Technical characteristics

| Conductor cross-section | 1 2.5 mm² |
|-------------------------|---------------------|
| 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 |

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Technical characteristics

| Mating cycles | ≥500 |
|---|--|
| Material properties | |
| Material (insert) | Polycarbonate |
| 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 | 117.38 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |

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