

Han E AV 10Pos. F Insert Term. Block lef



| Part number | 09 33 010 4726 |
|--------------------|---|
| Specification | Han E AV 10Pos. F Insert Term. Block lef |
| HARTING eCatalogue | https://b2b.harting.com/09330104726 |

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

Identification

| Category | Inserts |
|---------------|--|
| Series | Han E [®] AV |
| Element | Terminal block connector |
| Specification | Left hand version Single contour (SK) |

Version

| Termination method | Screw termination |
|--------------------|-------------------|
| Gender | Female |
| Size | 10 B |
| Number of contacts | 10 |
| PE contact | Yes |

Technical characteristics

| Conductor cross-section | 0.2 2.5 mm² |
|--------------------------|---------------------|
| Rated current | 16 A |
| Rated voltage | 500 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Rated voltage acc. to UL | 600 V |
| Insulation resistance | >10 ¹⁰ Ω |
| Contact resistance | ≤4 mΩ |
| Tightening torque | 0.5 Nm |

Page 1 / 3 | Creation date 2023-01-05 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Technical characteristics

| Limiting temperature | -40 +125 °C |
|----------------------|-------------|
| Mating cycles | ≥500 |

Material properties

| Material (insert) | Polycarbonate (PC) |
|---|--|
| Colour (insert) | RAL 7032 (pebble grey) |
| Material (contacts) | Copper alloy |
| Surface (contacts) | Silver plated |
| 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 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead Nickel |
| 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 |
|----------------|--------------------------|
| Approvals | DNV GL |
| UL/CSA | UL 1977 ECBT2.E235076 |

Commercial data

| Packaging size | 1 |
|--------------------------------|----------|
| Net weight | 139 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |

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Commercial data

GTIN

eCl@ss

5713140051225

27440205 Contact insert for industrial connectors

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