

Han E AV 6 Pos. Male Terminal Block Left



| Part number | 09 33 006 4625 |
|--------------------|---|
| Specification | Han E AV 6 Pos. Male Terminal Block Left |
| HARTING eCatalogue | https://b2b.harting.com/09330064625 |

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 Multi contour (MK) |

Version

| Termination method | Screw termination |
|--------------------|-------------------|
| Gender | Male |
| Size | 6 B |
| Number of contacts | 6 |
| PE contact | Yes |

Technical characteristics

| 0.2 2.5 mm ² |
|-------------------------|
| 16 A |
| 500 V |
| 6 kV |
| 3 |
| 600 V |
| >10 ¹⁰ Ω |
| ≤4 mΩ |
| 0.5 Nm |
| |



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 | 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 |
| UL / CSA | UL 1977 ECBT2.E235076 |

Commercial data

| Packaging size | 1 |
|--------------------------------|---|
| Net weight | 92 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |