

SEK 17-28(2)M-S32-AU KONTAKT 1



| Part number | 09 17 028 9622 |
|--------------------|-------------------------------------|
| Specification | SEK 17-28(2)M-S32-AU KONTAKT 1 |
| HARTING eCatalogue | https://b2b.harting.com/09170289622 |

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

Identification

| Category | Connectors |
|----------------------------|---------------|
| Series | SEK |
| Element | DIP connector |
| Description of the contact | Straight |

Version

| Connection type | PCB to cable |
|--------------------|---|
| Number of contacts | 28 |
| Details | for IDC flat cable 1.27 mm (0.050") pitch AWG 28/7 |

Technical characteristics

| Contact rows | 2 |
|------------------------------------|--------------------------|
| Contact spacing (termination side) | 2.54 mm |
| Contact spacing (mating side) | 1.27 mm |
| Rated current | 1 A |
| Insulation resistance | >10 ¹² Ω |
| Contact resistance | ≤20 mΩ |
| Limiting temperature | -40 +125 °C |
| Test voltage U _{r.m.s.} | 0.5 kV |
| Material properties | |
| Material (insert) | Thermoplastic resin (PC) |

Page 1 / 2 | Creation date 2023-09-08 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com Product data sheet 09 17 028 9622 SEK 17-28(2)M-S32-AU KONTAKT 1



Material properties

Specifications

| Colour (insert) | Beige |
|---|---|
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| ECHA SCIP number | 60b1a572-bb3f-476f-9307-b7d1688bd90c |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel |
| Specifications and approvals | |

| Commercial data | | |
|-----------------|----|--|
| Packaging size | 45 | |

IEC 60603-13

| Net weight 4.04 g |
|--|
| Country of origin Germany |
| European customs tariff number 85366990 |
| GTIN 5713140024076 |
| ETIM EC002637 |
| eCl@ss 27460202 PCB connector (conductor connection) |

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