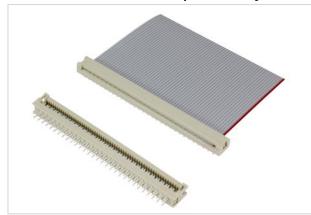


SEK 2R 14P STD pre-assy cover W/O SR



| Part number | 09 18 114 9622 |
|--------------------|---|
| Specification | SEK 2R 14P STD pre-assy cover W/O SR |
| HARTING eCatalogue | https://b2b.harting.com/09181149622 |

Identification

| Category | Connector |
|----------------------------|---------------------------|
| Series | SEK Low-profile |
| Element | PCB transition connectors |
| Description of the contact | Straight |

Version

| Termination method | Solder termination IDC termination |
|--------------------|---|
| Connection type | PCB to cable |
| Number of contacts | 14 |
| Termination length | 2.9 mm |
| 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 |
| Mounting height | 5.5 mm |
| Rated current | 2.6 A |
| Rated voltage | 320 V |
| Insulation resistance | >10 ⁹ Ω |
| Contact resistance | ≤35 mΩ |
| Limiting temperature | -55 +105 °C |

Page 1 / 2 | Creation date 2019-08-01 | 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



Technical characteristics

| Test voltage U _{r.m.s.} | 1 kV | |
|---|---------------------------|--|
| Material properties | | |
| Material (insert) | Thermoplastic resin (PBT) | |
| Colour (insert) | Grey | |
| Material flammability class acc. to UL 94 | V-0 | |
| RoHS | compliant | |
| ELV status | compliant | |
| China RoHS | e | |
| REACH Annex XVII substances | No | |
| REACH ANNEX XIV substances | No | |
| REACH SVHC substances | No | |

Specifications and approvals

| UL/CSA | UL 1977 ECBT2.E102079 |
|--------|-----------------------------------|
| UL/CSA | CSA-C22.2 No. 182.3 ECBT8.E102079 |

Commercial data

| Packaging size | 100 |
|--------------------------------|--|
| Net weight | 2.62 g |
| Country of origin | China |
| European customs tariff number | 85366990 |
| eCl@ss | 27440309 Cable connector for printed circuit board |