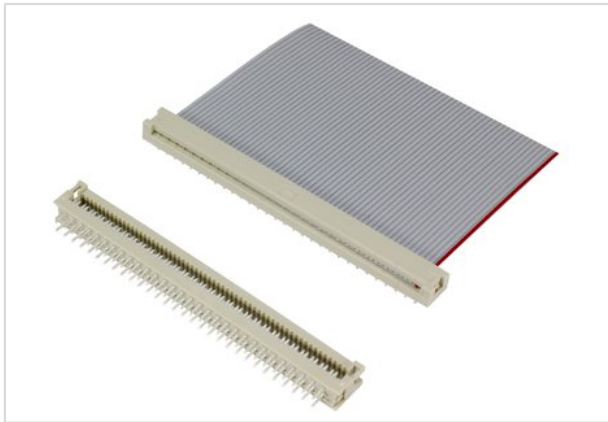


SEK 2R 4P STD pre-assy cover W/O SR



| | |
|--------------------|---|
| Part number | 09 18 104 9622 |
| Specification | SEK 2R 4P STD pre-assy cover W/O SR |
| HARTING eCatalogue | https://b2b.harting.com/09181049622 |

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 | 4 |
| 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 | $>10^9 \Omega$ |
| Contact resistance | $\leq 35 \text{ m}\Omega$ |
| Limiting temperature | -55 ... +105 °C |



Pushing Performance

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 CSA-C22.2 No. 182.3 ECBT8.E102079 |
|----------|--|

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 135 |
| Net weight | 0.74 g |
| Country of origin | China |
| European customs tariff number | 85366990 |
| eCl@ss | 27440309 Cable connector for printed circuit board |