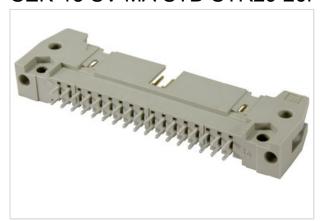


SEK-18 SV MA STD STR29 26P PL2



| Part number | 09 18 526 6924 |
|--------------------|-------------------------------------|
| Specification | SEK-18 SV MA STD STR29 26P PL2 |
| HARTING eCatalogue | https://b2b.harting.com/09185266924 |

Identification

| Category | Connector |
|----------------------------|----------------|
| Series | SEK Standard |
| Element | Male connector |
| Description of the contact | Straight |

Version

| Termination method | Wave soldering termination |
|--------------------|----------------------------|
| Connection type | PCB to cable |
| Number of contacts | 26 |
| Termination length | 2.9 mm |
| Performance level | 2 |

Technical characteristics

| Contact rows | 2 |
|------------------------------------|--------------------|
| Contact spacing (termination side) | 2.54 mm |
| Rated current | 1 A |
| Rated voltage | 500 V |
| Insulation resistance | >10 ⁹ Ω |
| Contact resistance | ≤20 mΩ |
| Limiting temperature | -55 +125 °C |
| Insertion and withdrawal force | ≤52 N |
| 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 | 100 |
|--------------------------------|------------------------|
| Net weight | 8.61 g |
| Country of origin | Switzerland |
| European customs tariff number | 85366953 |
| eCl@ss | 27440402 PCB connector |