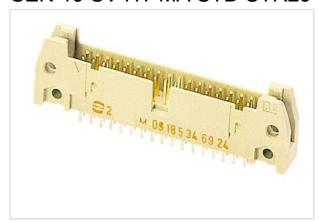


SEK-19 SV HT MA STD STR29 106P PL3



Part number	09 19 510 7924
Specification	SEK-19 SV HT MA STD STR29 106P PL3
HARTING eCatalogue	https://b2b.harting.com/09195107924

Identification

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

Version

Termination method	Reflow soldering termination (THR)
Connection type	PCB to cable
Number of contacts	10
Termination length	2.9 mm
Performance level	3

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 (during reflow soldering max. +240 °C for 60 s)
Test voltage U _{r.m.s.}	1 kV

Material properties

Material (insert)	Thermoplastic resin (PCT)



Material properties

Colour (insert)	Beige
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

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

Commercial data

Packaging size	100
Net weight	5.49 g
Country of origin	Switzerland
European customs tariff number	85366953
eCl@ss	27440402 PCB connector