

# SEK-19 SV HT MA STD STR29 RKZ 14P PL2



Part number	09 19 514 6914
Specification	SEK-19 SV HT MA STD STR29 RKZ 14P PL2
HARTING eCatalogue	https://b2b.harting.com/09195146914

### Identification

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

#### Version

Termination method	Reflow soldering termination (THR)
Locking type	With short levers
Connection type	PCB to cable
Number of contacts	14
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 <sup>9</sup> Ω
Contact resistance	≤20 mΩ
Limiting temperature	-55 +125 °C (during reflow soldering max. +240 °C for 60 s)
Insertion and withdrawal force	≤28 N
Test voltage U <sub>r.m.s.</sub>	1 kV



## Material properties

Material (insert)	Thermoplastic resin (PCT)
Colour (insert)	Beige
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
OL / CSA	CSA-C22.2 No. 182.3 ECBT8.E102079

## Commercial data

Packaging size	100
Net weight	6.85 g
Country of origin	Switzerland
European customs tariff number	85366953
eCl@ss	27440402 PCB connector