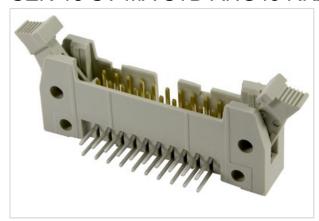


SEK-18 SV MA STD ANG45 RKZ 14P PLS4



Part number	09 18 514 5911
Specification	SEK-18 SV MA STD ANG45 RKZ 14P PLS4
HARTING eCatalogue	https://b2b.harting.com/09185145911

Identification

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

Version

Termination method	Wave soldering termination
Locking type	With short levers
Connection type	PCB to cable
Number of contacts	14
Termination length	4.5 mm
Performance level	1 NM 30 (S4)

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	≤28 N



Technical characteristics

Test voltage U _{r.m.s.}	1 kV	
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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
OL / CSA	CSA-C22.2 No. 182.3 ECBT8.E102079

Commercial data

Packaging size	100
Net weight	5.1 g
Country of origin	Switzerland
European customs tariff number	85366953
eCl@ss	27440402 PCB connector