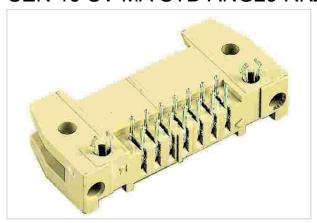
This product is not orderable anymore. Please contact your local distribution partner.



SEK-19 SV MA STD ANG29 RKZ 26P PL2 CLIP



Part number	09 19 526 6963
Specification	SEK-19 SV MA STD ANG29 RKZ 26P PL2 CLIP
HARTING eCatalogue	https://b2b.harting.com/09195266963

Image is for illustration purposes only. Please refer to product description.

Identification

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

Version

Termination method	Reflow soldering termination (THR)
Connection type	PCB to cable
Number of contacts	26
Termination length	2.9 mm
PCB fixing	With board locks
Locking type	With short levers

Technical characteristics

Contact rows	2
Contact spacing (termination side)	2.54 mm
Rated current	1 A
Insulation resistance	>10 ⁹ Ω
Contact resistance	≤20 mΩ
Limiting temperature	-55 +125 °C (during reflow soldering max. +240 °C for 60 s)
Insertion and withdrawal force	≤52 N
Performance level	2 acc. to IEC 60603-13

This product is not orderable anymore. Please contact your local distribution partner.



Technical characteristics

Mating cycles	≥250
Test voltage U _{r.m.s.}	1 kV
Isolation group	II (400 ≤ CTI < 600)
PCB thickness	1.6 mm

Material properties

Material (insert)	Thermoplastic resin (PCT)
Colour (insert)	Beige
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni Mating side Sn over Ni Termination side
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Requirement set with Hazard Levels	R26

Specifications and approvals

Specifications	IEC 60603-13
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079

Commercial data

Packaging size	100
Net weight	9.43 g
Country of origin	Switzerland
European customs tariff number	85366990
eCl@ss	27460201 PCB connector (board connector)

This product is not orderable anymore. Please contact your local distribution partner.



Cross section of solder termination

