



**THE DATASHEET OF**  
**09195267324**



## SEK-19 SV HT MA LP STR29 26P PL3

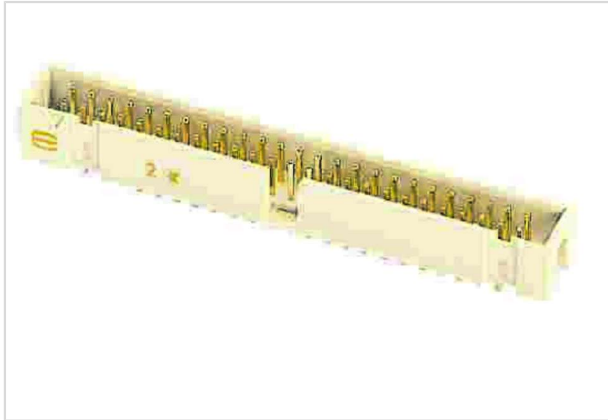


Image is for illustration purposes only. Please refer to product description.

Part number	09 19 526 7324
Specification	SEK-19 SV HT MA LP STR29 26P PL3
HARTING eCatalogue	<a href="https://harting.com/09195267324">https://harting.com/09195267324</a>

### Identification

Category	Connectors
Series	SEK Low-profile
Element	Male connector
Description of the contact	Straight

### Version

Termination method	Reflow soldering termination (THR)
Connection type	PCB to cable PCB to PCB
Number of contacts	26
Termination length	2.9 mm

### Technical characteristics

Contact rows	2
Contact spacing (termination side)	2.54 mm
Rated current	1 A
Insulation resistance	$>10^9 \Omega$
Contact resistance	$\leq 20 \text{ m}\Omega$
Limiting temperature	-55 ... +125 °C (during reflow soldering max. +240 °C for 60 s)
Insertion force	$\leq 78 \text{ N}$
Withdrawal force	$\leq 78 \text{ N}$
Performance level	3 acc. to IEC 60603-13
Mating cycles	$\geq 50$



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## Technical characteristics

Test voltage $U_{r.m.s.}$	1 kV
Isolation group	II ( $400 \leq CTI < 600$ )

## 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	e
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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
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

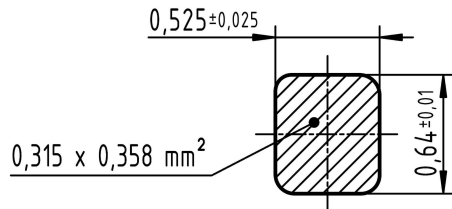
Packaging size	100
Net weight	0.046 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140037632
eCl@ss	27460201 PCB connector (board connector)
ETIM	EC002637

## Commercial data

UNSPSC 24.0

39121415

## Cross section of solder termination



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