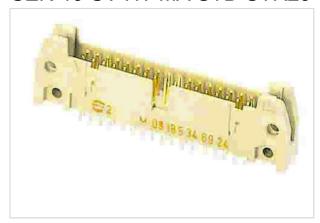
This product is not orderable anymore. Please contact your local distribution partner.



## SEK-19 SV HT MA STD STR29 60P PL3 KINK



Part number	09 19 560 7024
Specification	SEK-19 SV HT MA STD STR29 60P PL3 KINK

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

## Identification

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

## Version

Termination method	Reflow soldering termination (THR)
Connection type	PCB to cable
Number of contacts	60
Termination length	2.9 mm

#### Technical characteristics

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



## Technical characteristics

Isolation group	II (400 ≤ CTI < 600)
PCB thickness	1.5 mm +0.44

## 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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R26

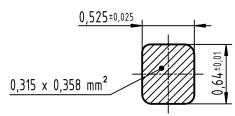
## Specifications and approvals

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

## Commercial data

Packaging size	1
ETIM	EC002637
eCl@ss	27460201 PCB connector (board connector)

## Cross section of solder termination



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