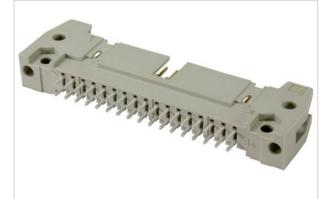


# SEK-18 SV MA STD STR29 60P PLS4



Part number	09 18 560 5924
Specification	SEK-18 SV MA STD STR29 60P PLS4
HARTING eCatalogue	https://b2b.harting.com/09185605924

#### Identification

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

#### Version

Termination method	Wave soldering termination
Connection type	PCB to cable
Number of contacts	60
Termination length	2.9 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 <sup>9</sup> Ω
Contact resistance	≤20 mΩ
Limiting temperature	-55 +125 °C
Insertion and withdrawal force	≤120 N
Test voltage U <sub>r.m.s.</sub>	1 kV

Page 1 / 2 | Creation date 2019-08-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



## 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
	CSA-C22.2 No. 182.3 ECBT8.E102079

# Commercial data

Packaging size	50
Net weight	17.2 g
Country of origin	Switzerland
European customs tariff number	85366953
eCl@ss	27440402 PCB connector