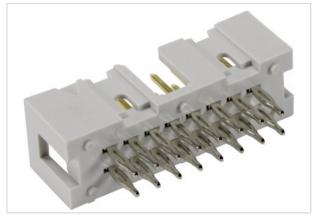


SEK-18 SV MA LP STR55 PR-IN 34P PL2



Part number	09 18 534 6329
Specification	SEK-18 SV MA LP STR55 PR-IN 34P PL2
HARTING eCatalogue	https://b2b.harting.com/09185346329

Identification

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

Version

Termination method	Press-in termination
Connection type	PCB to cable
Number of contacts	34
Termination length	5.5 mm
Performance level	2

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 +105 °C
Insertion and withdrawal force	≤68 N
Test voltage U _{r.m.s.}	1 kV
PCB thickness	1.6 mm +1.6

Page 1 / 2 | Creation date 2019-07-05 | 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	100
Net weight	4.76 g
Country of origin	Switzerland
European customs tariff number	85366953
eCl@ss	27440402 PCB connector