

SEK-18 SV MA LP STR55 PR-IN 34P PL3



Part number	09 18 534 7329
Specification	SEK-18 SV MA LP STR55 PR-IN 34P PL3
HARTING eCatalogue	https://b2b.harting.com/09185347329

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	3

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 ... +105 °C
Insertion and withdrawal force	$\leq 102 \text{ N}$
Test voltage $U_{r.m.s.}$	1 kV
PCB thickness	1.6 mm +1.6



Pushing Performance

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	6.35 g
Country of origin	Switzerland
European customs tariff number	85366953
eCl@ss	27440402 PCB connector