

## SEK 19-50 (4) M-S32-AU KONTAKT



Part number	09 19 050 9643
Specification	SEK 19-50 (4) M-S32-AU KONTAKT
HARTING eCatalogue	<a href="https://b2b.harting.com/09190509643">https://b2b.harting.com/09190509643</a>

### Identification

Category	Connector
Series	SEK Low-profile
Element	PCB transition connectors
Description of the contact	Straight

### Version

Termination method	Solder termination IDC termination
Connection type	PCB to cable
Number of contacts	50
Details	for IDC flat cable 1.27 mm (0.050") pitch AWG 28/7

### Technical characteristics

Contact rows	4
Contact spacing (termination side)	2.54 mm
Contact spacing (mating side)	1.27 mm
Rated current	1 A
Insulation resistance	$>10^{12} \Omega$
Contact resistance	$\leq 20 \text{ m}\Omega$
Limiting temperature	-40 ... +125 °C
Test voltage $U_{r.m.s.}$	0.5 kV



Pushing Performance

## Material properties

Material (insert)	Thermoplastic resin (PC)
Colour (insert)	Beige
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

## Commercial data

Packaging size	39
Net weight	6.54 g
Country of origin	Germany
European customs tariff number	85366953
eCl@ss	27440309 Cable connector for printed circuit board