

## SEK 17-40(2)M-S32-AU KONTAKT 1

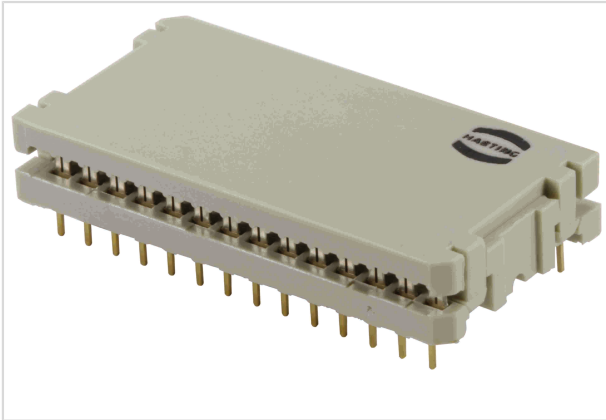


Image is for illustration purposes only. Please refer to product description.

Part number	09 17 040 9622
Specification	SEK 17-40(2)M-S32-AU KONTAKT 1
HARTING eCatalogue	<a href="https://b2b.harting.com/09170409622">https://b2b.harting.com/09170409622</a>

### Identification

Category	Connectors
Series	SEK
Element	DIP connector
Description of the contact	Straight

### Version

Connection type	PCB to cable
Number of contacts	40
Details	for IDC flat cable 1.27 mm (0.050") pitch AWG 28/7

### Technical characteristics

Contact rows	2
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

### Material properties

Material (insert)	Thermoplastic resin (PC)
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Pushing Performance  
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## Material properties

Colour (insert)	Beige
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
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel

## Specifications and approvals

Specifications	IEC 60603-13
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## Commercial data

Packaging size	36
Net weight	5.58 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140024083
eCl@ss	27460202 PCB connector (conductor connection)