

SEK 17-16(2)M-S32-AU KONTAKT 1

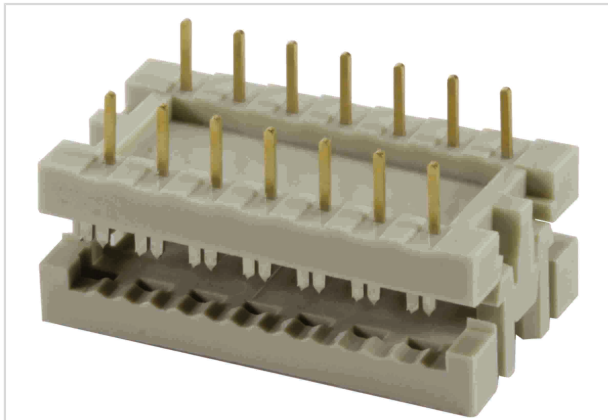


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Part number	09 17 016 9622
Specification	SEK 17-16(2)M-S32-AU KONTAKT 1
HARTING eCatalogue	https://b2b.harting.com/09170169622

Identification

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

Version

Connection type	PCB to cable
Number of contacts	16
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

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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California proposition 65	Yes
California proposition 65 substances	Nickel

Specifications and approvals

Specifications	IEC 60603-13
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Commercial data

Packaging size	117
Net weight	1.5 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27460202 PCB connector (conductor connection)