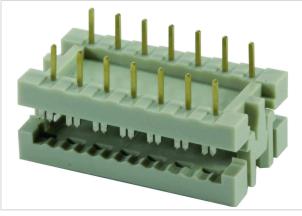


# SEK 17-16(2)M-S32-AU KONTAKT 1



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

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

### 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 <sup>12</sup> Ω
Contact resistance	≤20 mΩ
Limiting temperature	-40 +125 °C
Test voltage U <sub>r.m.s.</sub>	0.5 kV
Material properties	
Material (insert)	Thermoplastic resin (PC)

Page 1 / 2 | Creation date 2019-12-06 | 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 Product data sheet 09 17 016 9622 SEK 17-16(2)M-S32-AU KONTAKT 1



### 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
Specifications and approvals	
Specifications	IEC 60603-13
Commercial data	
Packaging size	117
Net weight	1.5 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440309 Cable connector for printed circuit board

Page 2 / 2 | Creation date 2019-12-06 | 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