

SEK 19-20 (4) M-S32-AU KONTAKT



Part number	09 19 020 9643
Specification	SEK 19-20 (4) M-S32-AU KONTAKT
HARTING eCatalogue	https://harting.com/09190209643

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

Identification

Category	Connectors
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	20
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 Ω
Contact resistance	≤20 mΩ
Limiting temperature	-40 +125 °C
Test voltage U _{r.m.s.}	0.5 kV

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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	Not contained	
REACH ANNEX XIV substances	Not contained	
REACH SVHC substances	Yes	
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	
ECHA SCIP number	60b1a572-bb3f-476f-9307-b7d1688bd90c	
California Proposition 65 substances	Yes	
California Proposition 65 substances	Nickel	

Specifications and approvals

European customs tariff number

Country of origin

GTIN

ETIM

eCl@ss

Specifications	IEC 60603-13	
Commercial data		
Packaging size	91	
Net weight	5.989 g	

27460202 PCB connector (conductor connection)

Germany

85366990

EC002637

5713140036376