#### S21K0C-P16MCC0-450S

## series\_k

type\_s2

# **General information**

Part number	S21K0C-P16MCCO-450S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	0_key	Illustrations may differ from original p
Cable Diameter	cable_mini_45	Dimensions, unless otherwise specifi
Cable outlet	bend_relief	
Size Locking principle Coding Cable Diameter	1 push O_key cable_mini_45	Illustrations may differ from origina Dimensions, unless otherwise spec



The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	16
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	04_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

safety\_text



al product. cified, in mm.



## Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

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