#### S21K0C-P16MCC0-350S

## series\_k

type\_s2

### **General information**

Part number	S21K0C-P16MCCO-350S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	0_key	Illustrations may differ from origin Dimensions, unless otherwise spe
Cable Diameter	cable_mini_35	Dimensions, unless otherwise spe
Cable outlet	bend_relief	



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

inal product. pecified, 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

safety\_text\_2 ul\_text illustrative\_text