### S21KAC-P16MCC0-600S

# $series_k$

# type\_s2

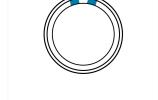


#### **General information**

Part number	S21KAC-P16MCC0-600S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	a_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_60	biliterisions, unless otherwise specified, irritiiri.
Cable outlet	bend relief	

**POSITIONS:** 16 Positions





CODING: 30°

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**

safety\_text

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

# 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