#### S21KAC-P14MCC0-250S

## series\_k

type\_s2

# **General information**

Termination solder   Size 1   Locking principle push   Coding a_key   Cable Diameter cable_mini_25   Cable outlet bend relief	Part number	S21KAC-P14MCCO-250S	
Locking principlepushCodinga_keyCable Diametercable_mini_25	Termination	solder	
Coding a_key Illustrations may differ from origin.   Cable Diameter cable_mini_25	Size	1	
Cable Diameter Cable mini 25	Locking principle	push	
Cable Diameter cable_mini_25	Coding	a_key	
Cable outlet bend relief	Cable Diameter	cable_mini_25	biniensions, uniess otherwise spe
	Cable outlet	bend_relief	



The pin layout corresponds to the view on the termination area

### **Contact insert description**

Number of contacts	14
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	05_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