#### S21LOC-P16MCCO-320S

series\_l, type\_s2



#### **General information**

Part number	S21LOC-P16MCCO-320S	
Termination	solder	
Size	1	CALCO
Locking principle	push	
Coding	0_key	
Cable Diameter	cable_mini_32	
Cable outlet	bend_relief	





-	~43 mm	•
		115 mg
-10	10 mm - 10 mm	

# 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	09_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

## Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated\_unmated

### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text