#### S2CL0C-P04MCC0-1000

## series\_I

# type\_s2

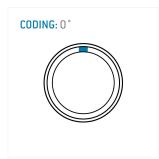


#### **General information**

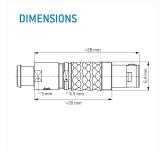
Part number	S2CLOC-P04MCC0-1000	
Termination	solder	
Size	00	
Locking principle	push	
Coding	0_key	Illustrations may differ fro
Cable Diameter	cable_mini_10	Diffictisions, unless other
Cable outlet	bend_relief	



from original product. nerwise specified, in mm.







The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	4
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 <sub>_mm</sub>
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

## 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