### S2CLAC-P03MCC0-3500

# series\_I

# type\_s2

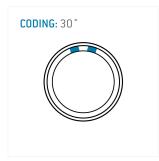


#### **General information**

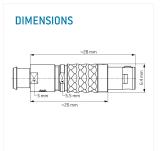
Part number	S2CLAC-P03MCC0-3500	
Termination	solder	
Size	00	
Locking principle	push	
Coding	a_key	Illustrations ma
Cable Diameter	cable_mini_35	Dimensions, ur
Cable outlet	bend relief	



Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.







The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	3
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 <sub>_mm</sub>	07_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	11_kv_ac	sae_13441

safety\_text

# Mechanical and environmental data

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

mated\_unmated

 $ul\_text$ 

 $illustrative\_text$ 

## Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold
safety_text_2	