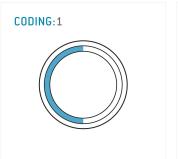
#### S41F1C-P12MCC0-250S

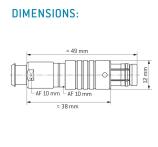
# series\_f

# type\_s4

#### **General information**

Part number	S41F1C-P12MCCO-250S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	1_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm
Cable Diameter	cable_mini_25	Dimensions, unless otherwise specified, in fini
Cable outlet	bend_relief	





# **Contact insert description**

12
pins
05mm
peek
28_awg
solder
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	2,2 A	vde_0298_4
Test voltage	11_kv_ac	sae_13441

safety\_text



# 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