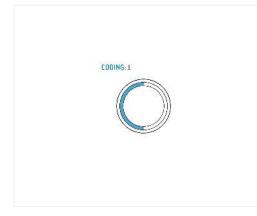
### S22F1C-P05MPH0-250S

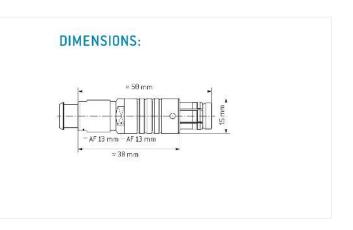
series\_f, type\_s2



#### **General information**

Part number	S22F1C-P05MPH0-250S	
Termination	solder	
Size	2	
Locking principle	push	C-C-IIII. ES
Coding	1_halfshell	
Cable Diameter	cable_mini_25	
Cable outlet	bend_relief	





## Contact insert description

5
pins
13mm
peek
20_awg
solder
11mm

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	12_mm	11_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	9 A	vde_0298_4
Test voltage	15_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