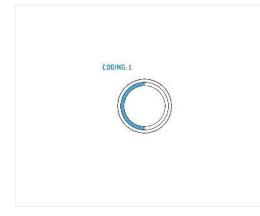
### S22F1C-P03MSN0-500S

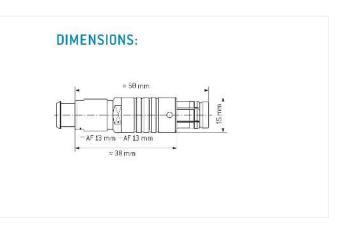
series\_f, type\_s2



#### **General information**

Part number	S22F1C-P03MSN0-500S	
Termination	solder	
Size	2	
Locking principle	push	
Coding	1_halfshell	
Cable Diameter	cable_mini_50	
Cable outlet	bend_relief	





## Contact insert description

n
/g
r
n
V

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	16_mm	15_mm
Nominal current single contact	16_a	iec_60512_5_2
Nominal current insert	16 A	vde_0298_4
Test voltage	18_kv_ac	sae_13441
safety_text		

S22F1C-P03MSN0-500S series\_f, type\_s2

# 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