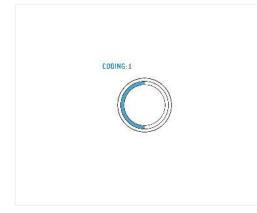
### S13F1C-P02MVT0-3500

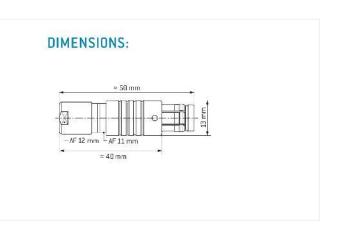
series\_f, type\_s1



#### **General information**

Part number	S13F1C-P02MVT0-3500	
Termination	solder	
Size	3	
Locking principle	push	For the Frank
Coding	1_halfshell	
Cable Diameter	cable_mini_35	
Cable outlet	standard	





## Contact insert description

2
pins
30mm
peek
10_awg
solder
27mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	17_mm	14_mm
Nominal current single contact	32_a	iec_60512_5_2
Nominal current insert	32 A	vde_0298_4
Test voltage	18_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