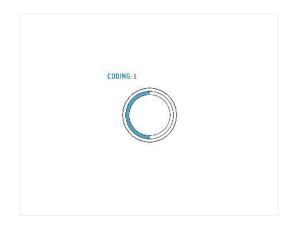
### S11F1C-P02MPN0-5500

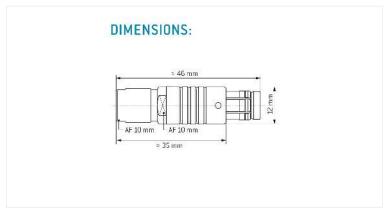
# series\_f, type\_s1



#### **General information**

Part number	S11F1C-P02MPN0-5500	
Termination	solder	
Size	1	
Locking principle	push	5 16 MIL (F13)
Coding	1_halfshell	
Cable Diameter	cable_mini_55	
Cable outlet	standard	





# Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	18_awg
Termination	solder
Termination diameter	14mm

 $reverse\_gender\_on\_request$ 

### **Technical information**

Max. creepage and air clearance distance	08 <sub>mm</sub>	09 <sub>mm</sub>
Nominal current single contact	15_a	iec_60512_5_2
Nominal current insert	15 A	vde_0298_4
Test voltage	165_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