#### S21F1C-P02MPH0-150S

## series\_f

# type\_s2

Cable outlet



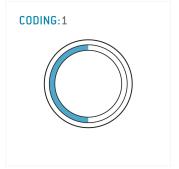
#### **General information**

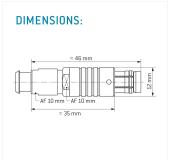
Part number	S21F1C-P02MPH0-150S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	1_halfshell	Illus
Cable Diameter	cable_mini_15	DIII

bend\_relief



lllustrations may differ from original product. Dimensions, unless otherwise specified, in mm.





# Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

 $reverse\_gender\_on\_request$ 

### **Technical information**

Max. creepage and air clearance distance	13_mm	09 <sub>_</sub> mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 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