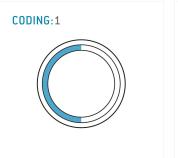
#### S22F1C-P19MFD0-650S

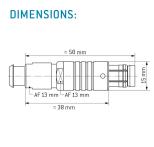
series\_f

# type\_s2

#### **General information**

Part number	S22F1C-P19MFD0-650S	
Termination	solder	
Size	2	
Locking principle	push	
Coding	1_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mr
Cable Diameter	cable_mini_65	binensions, unless otherwise specified, in fill
Cable outlet	bend_relief	





## **Contact insert description**

Number of contacts	19
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	07_mm	06_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	2,7 A	vde_0298_4
Test voltage	1_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