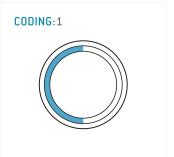
#### S41F1C-P08MFG0-200S

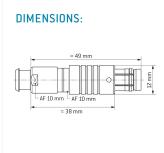
series\_f

# type\_s4

#### **General information**

S41F1C-P08MFG0-200S	
solder	
1	
push	
1_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mr
cable_mini_20	Dimensions, unless otherwise specified, in min
bend_relief	
	solder 1 push 1_halfshell cable_mini_20





## **Contact insert description**

Number of contacts	8
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	04_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

safety\_text

# Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

#### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text