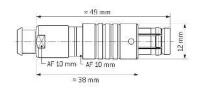
## s41F1C-P08MFG0-150s series\_f, type\_s4

#### General information

Part number	S41F1C-P08MFG0-150S	
Termination	solder	
Size	1	C C (II. ED)
Locking principle	push	C-1-1111-1-1-2
Coding	1_halfshell	
Cable Diameter	cable_mini_15	
Cable outlet	bend_relief	



# DIMENSIONS:



## 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