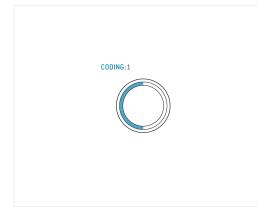
S2AF1C-P12MFG0-550S

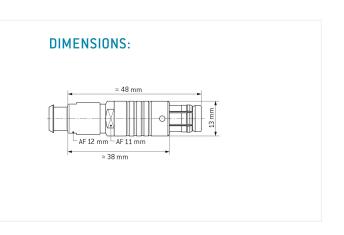
series_f, type_s2



General information

Part number	S2AF1C-P12MFG0-550S	
Termination	solder	
Size	1,5	
Locking principle	push	
Coding	1_halfshell	
Cable Diameter	cable_mini_55	
Cable outlet	bend_relief	





Contact insert description

12
pins
07mm
peek
22_awg
solder
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	4,125 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