S41F2C-P05MJH0-550S

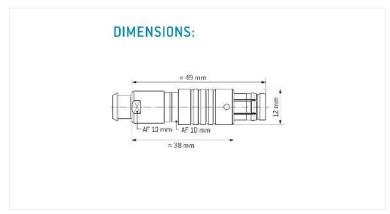
series_f, type_s4



General information

Part number	S41F2C-P05MJH0-550S	
Termination	solder	
Size	1	CEMARA
Locking principle	push	
Coding	2_halfshell	
Cable Diameter	cable_mini_55	
Cable outlet	bend_relief	





Contact insert description

Number of contacts	5
Contact type	pins
Contact diameter	09mm
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	05 _{mm}	08 __ mm
Nominal current single contact	10_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	1_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