series_f, type_s4



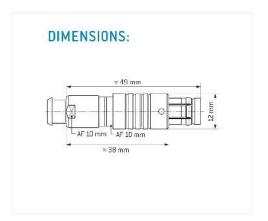
General information

Part number	S41F1C-P04MJG0-450S
Termination	solder
Size	1
Locking principle	push
Coding	1 halfshell
Cable Diameter	cable mini 45
Cable outlet	bend_relief









Contact insert description

Number of contacts	4
Contact type	pins
Contact diameter	09mm
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	12 _{mm}	08 _{_mm}
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	15_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

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safety_text_2 ul_text illustrative_text

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