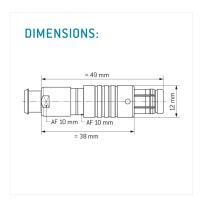
S41F2C-P02MPH0-650S

series_f, type_s4



General information

Part number	S41F2C-P02MPH0-650S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	2_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_65	Dimensions, unless otherwise specified, in film.
Cable outlet	bend_relief	



Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	13mm
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	13_mm	09_mm
Nominal current single contact	12 _{_a}	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	165_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

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