S41F1C-P02MPH0-200S

series_f

type_s4

Cable outlet



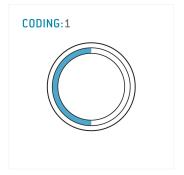
General information

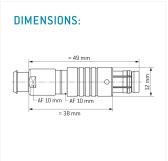
Part number	S41F1C-P02MPH0-200S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	1_halfshell	IIIus Dim
Cable Diameter	cable_mini_20	υIII

bend_relief



llustrations may differ from original product. Dimensions, unless otherwise specified, in mm.





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