S41F1C-P05PJG0-700S

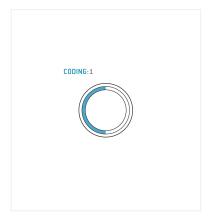
series_f, type_s4



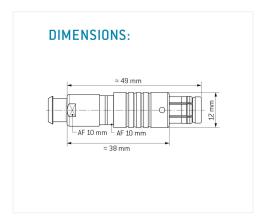
General information

Part number	S41F1C-P05PJG0-700S
Termination	crimp
Size	1
Locking principle	push
Keying	1_halfshell
Cable Diameter	cable_mini_70
Cable outlet	bend_relief









Contact insert description

Number of contacts	5
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp

$reverse_gender_on_request$

Technical information

Max. creepage and air clearance distance	10_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	135_kv_ac	sae_13441
safety_text		

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

Material and surface treatments

mated

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text

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