

General information

Part number	S41F1C-P05MJH0-550S
Termination	solder
Size	1
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_mini_55
Cable outlet	bend_relief



CODING: 1

POSITIONS: 5 positions

DIMENSIONS:

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

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Mechanical and environmental data

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

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Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

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ul\_text  
illustrative\_text