series_f, type_s2



General information

Part number	S22F1C-P07MJG0-550S
Termination	solder
Size	2
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_mini_55
Cable outlet	bend_relief





Contact insert description

Number of contacts	7
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	10_mm	10_mm
Nominal current single contact	075 <u>.</u> a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	165_kv_ac	sae_13441
safety_text		

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

 ${\sf mated_unmated}$

Material and surface treatments

Housing	m_chrome
Contact	cu allou gold

safety_text_2 ul_text illustrative_text

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