S12F1C-P03MSN0-7000

series_f, type_s1



General information

Part number	S12F1C-P03MSN0-7000	
Termination	solder	
Size	2	×
Locking principle	push	^
Coding	1_halfshell	
Cable Diameter	cable_mini_70	
Cable outlet	standard	
	×	

Contact insert description

Number of contacts	3
Contact type	pins
Contact diameter	16mm
Insulator material	peek
Wire cross section	18_awg
Termination	solder
Termination diameter	14mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	16_mm	15_mm
Nominal current single contact	16_a	iec_60512_5_2
Nominal current insert	16 A	vde_0298_4
Test voltage	18_kv_ac	sae_13441
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safety_text

Mechanical and environmental data

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

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Material and surface treatments

Housing	m_chrome	
Contact	cu_alloy_gold	

safety_text_2 ul_text illustrative_text