S2AF1C-P19MCC0-300S

series_f, type_s2



General information

Part number	S2AF1C-P19MCCO-300S	
Termination	solder	
Size	1,5	
Locking principle	push	CETHWELD
Coding	1_halfshell	
Cable Diameter	cable_mini_30	
Cable outlet	bend_relief	



Contact insert description

Number of contacts	19
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	04mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	06 _{mm}	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	1,8 A	vde_0298_4
Test voltage	1_kv_ac	sae_13441
safety_text		

Mechanical and environmental data

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

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text