S10F1C-P09MCC0-5000

series_f

type_s1

Cable outlet



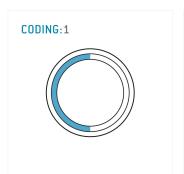
General information

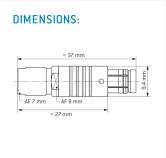
Part number	S10F1C-P09MCC0-5000	
Termination	solder	
Size	0	
Locking principle	push	
Coding	1_halfshell	Illu
Cable Diameter	cable_mini_50	DIII

standard



Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.





Contact insert description

Number of contacts	9
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

 $reverse_gender_on_request$

Technical information

Max. creepage and air clearance distance	06_mm	05_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	06_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