S10F1C-P07MCC0-3500

series_f, type_s1

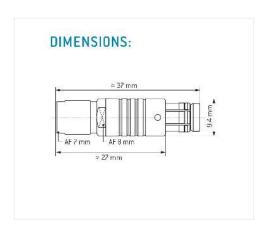


General information

Part number	S10F1C-P07MCC0-3500	
Termination	solder	
Size	0	
Locking principle	push	5 1 MIL (13)
Coding	1_halfshell	
Cable Diameter	cable_mini_35	
Cable outlet	standard	







Contact insert description

Number of contacts	7
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	07_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	09_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