S21F1C-P06LFD0-550S

series_f, type_s2

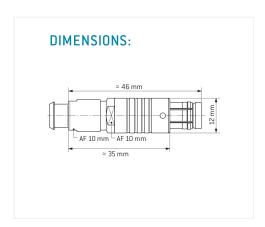


General information

Part number	S21F1C-P06LFD0-550S	
Termination	solder	
Size	1	
Locking principle	push	C-T-WEIS
Coding	1_halfshell	
Cable Diameter	cable_mini_55	
Cable outlet	bend_relief	







Contact insert description

Number of contacts	6
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	08 _{mm}	08 __ mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	4,5 A	vde_0298_4
Test voltage	12_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