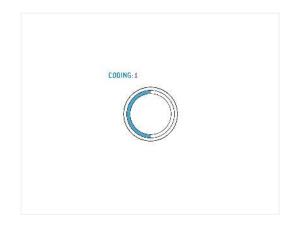
S21F1C-P08MFG0-250S

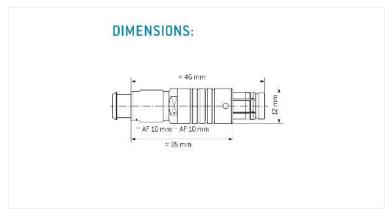
series_f, type_s2



General information

Part number	S21F1C-P08MFG0-250S	
Termination	solder	
Size	1	
Locking principle	push	CELEMENTS.
Coding	1_halfshell	
Cable Diameter	cable_mini_25	
Cable outlet	bend_relief	





Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	04_mm	07 __ mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 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