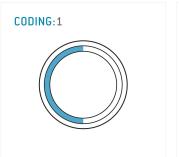
S22F1C-P05MPH0-250S

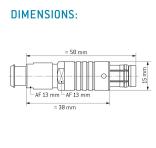
series_f

type_s2

General information

Part number	S22F1C-P05MPH0-250S	
Termination	solder	
Size	2	
Locking principle	push	
Coding	1_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mr
Cable Diameter	cable_mini_25	Dimensions, unless otherwise specified, in mi
Cable outlet	bend_relief	





Contact insert description

Number of contacts	5
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	12_mm	11_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	9 A C	vde_0298_4
Test voltage	15_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