S22L0C-P05MPH0-920S

series I

type_s2

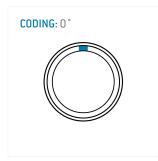


General information

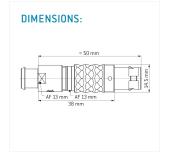
Part number	S22L0C-P05MPH0-920S	
Termination	solder	
Size	2	
Locking principle	push	
Coding	0_key	Illustra Dimen
Cable Diameter	cable_mini_92	Dimen
Cable outlet	bend_relief	



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







The pin layout corresponds to the view on the termination area

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	16 __ mm	17_mm
Nominal current single contact	12 _. a	iec_60512_5_2
Nominal current insert	9 A	vde_0298_4
Test voltage	18_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		

safety_text_2 ul_text illustrative_text