S23L0C-P08MPH0-820S

series_I, type_s2

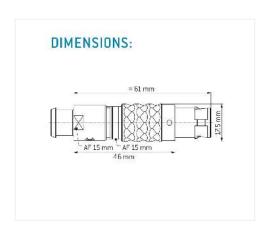


General information

Part number	S23L0C-P08MPH0-820S	
Termination	solder	
Size	3	
Locking principle	push	
Coding	0_key	
Cable Diameter	cable_mini_82	
Cable outlet	bend_relief	







Contact insert description

Number of contacts	8
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	14_mm	16_mm
Nominal current single contact	12 _{_a}	iec_60512_5_2
Nominal current insert	7,8 A	vde_0298_4
Test voltage	165_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