S23L0C-P10MPN0-020S

series_I

type_s2

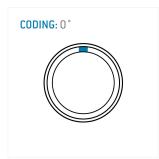


General information

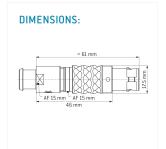
Part number	S23L0C-P10MPN0-020S	
Termination	solder	
Size	3	
Locking principle	push	
Coding	0_key	IIIust Dime
Cable Diameter	cable_mini_sonder	DITTE
Cable outlet	bend relief	



lllustrations 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	10
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	18_awg
Termination	solder
Termination diameter	14mm

reverse_gender_on_request

Technical information

safety_text

Max. creepage and air clearance distance	09 __ mm	11_mm
Nominal current single contact	15 __ a	iec_60512_5_2
Nominal current insert	8,25 A	vde_0298_4
Test voltage	11_kv_ac	sae_13441

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated_unmated

 $illustrative_text$

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold
safety_text_2 ul_text	