S20L0C-P04MFD0-320S

series_I

type_s2

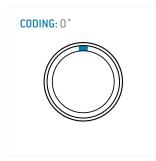


General information

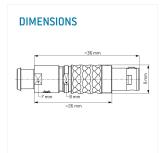
Part number	S20L0C-P04MFD0-320S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	0 __ key	Illustration Dimension
Cable Diameter	cable_mini_32	Dimension
Cable outlet	bend relief	



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	4
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm
Data transmission	ethernet_100

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	08 _{mm}	10_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	6 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 data_text ul_text illustrative text		