S20L0C-P04MFD0-420S

series I

type_s2

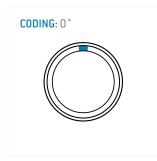


General information

Part number	S20L0C-P04MFD0-420S	
Termination	solder	
Size	0	6
Locking principle	push	
Coding	0_key	Illustrations Dimensions,
Cable Diameter	cable_mini_42	Dillielisiolis,
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

safety_text

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

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		