### S20L0C-P04LFG0-420S

# series\_I

# type\_s2

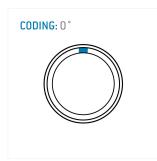


#### **General information**

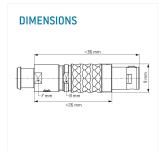
Part number	S20L0C-P04LFG0-420S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	0_key	Illustrations may dif Dimensions, unless
Cable Diameter	cable_mini_42	Dillielisiolis, utiless
Cable outlet	bend relief	



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	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm
Data transmission	ethernet_100

reverse\_gender\_on\_request

### **Technical information**

safety\_text

Max. creepage and air clearance distance	06 <sub>mm</sub>	08 <sub>mm</sub>
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 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		