#### S20LFC-P04MFG0-560S

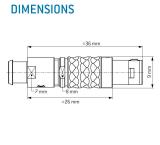
## series\_I

# type\_s2

#### **General information**

Part number	S20LFC-P04MFG0-560S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	f_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_56	Dimensions, unless otherwise specified, in min.
Cable outlet	bend_relief	





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	22_awg
Termination	solder
Termination diameter	085mm
Data transmission	ethernet_100

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	06_mm	08_mm
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
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