#### S21LFC-P10MCC0-520S

# series\_I

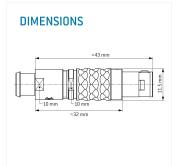
# type\_s2



#### **General information**

Part number	S21LFC-P10MCC0-520S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	f_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_52	biliterisions, uniess otherwise specified, in film.
Cable outlet	bend relief	





The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	10
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	05_mm	12 <sub>mm</sub>
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,2 A	vde_0298_4
Test voltage	1_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 ul\_text illustrative\_text