

S10LOC-P04MFG0-5200  
**series\_I, type\_s1**



**General information**

Part number	S10LOC-P04MFG0-5200
Termination	solder
Size	0
Locking principle	push
Keying	0_key
Cable Diameter	cable_mini_52
Cable outlet	standard



CODING: 0°

POSITIONS: 4 Positions

DIMENSIONS

**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	saе_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

<b>Housing</b>	m_chrome
<b>Contact</b>	cu_alloy_gold

data\_text

safety\_text\_2  
data\_text  
ul\_text  
illustrative\_text