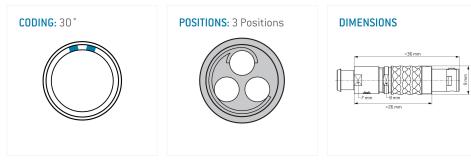
#### S20LAC-P03MJG0-520S

series\_l

# type\_s2

#### **General information**

Termination solder	
Size 0	
Locking principle push	
	ustrations may differ from original proc imensions, unless otherwise specified,
Cable Diameter cable_mini_52	imensions, uniess otherwise specified,
Cable outlet bend_relief	



The pin layout corresponds to the view on the termination area

# **Contact insert description**

Number of contacts	3
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm
un un un un un un un un ant	

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	08_mm	10_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	12_kv_ac	sae_13441

safety\_text

roduct. ed, in mm.

# 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