### S23L0C-P30MFG0-520S

## series I

# type\_s2

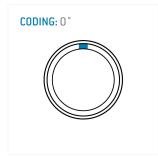


#### **General information**

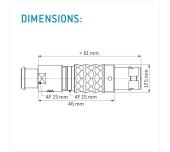
Part number	S23L0C-P30MFG0-520S	
Termination	solder	
Size	3	(
Locking principle	push	
Coding	0 <sub>_</sub> key	Illustration:
Cable Diameter	cable_mini_52	Dimension
Cable outlet	bend_relief	



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	30
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	04_mm	10_mm
Nominal current single contact	075_a	iec_60512_5_2
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 ul\_text illustrative\_text