#### S22L0C-P16PFG0-820S

## series I

# type\_s2

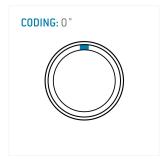


#### **General information**

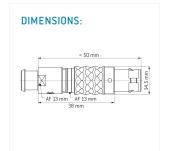
Part number	S22L0C-P16PFG0-820S	
Termination	crimp	
Size	2	
Locking principle	push	
Coding	0 <sub>_</sub> key	Illustratio Dimensio
Cable Diameter	cable_mini_82	Dilliensio
Cable outlet	bend_relief	



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	16
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp

reverse\_gender\_on\_request

### **Technical information**

safety\_text

Max. creepage and air clearance distance	06 <sub>_mm</sub>	10_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	3,75 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

# 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