#### S22L0C-P02MTS0-720S

# series\_I

# type\_s2

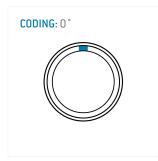


#### **General information**

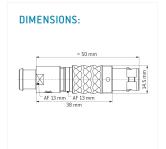
Part number	S22L0C-P02MTS0-720S	
Termination	solder	
Size	2	
Locking principle	push	
Coding	0 <sub>_</sub> key	Illustrations m Dimensions, u
Cable Diameter	cable_mini_72	Dimensions, u
Cable outlet	bend relief	



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	2
Contact type	pins
Contact diameter	20mm
Insulator material	peek
Wire cross section	12_awg
Termination	solder
Termination diameter	24mm

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	13_mm	09 <sub>_mm</sub>
Nominal current single contact	24_a	iec_60512_5_2
Nominal current insert	24 A	vde_0298_4
Test voltage	18_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