#### S22L0C-P02MTQ0-820S

series\_I

# type\_s2

#### **General information**

Part number	S22L0C-P02MTQ0-820S	
Termination	solder	
Size	2	
Locking principle	push	
Coding	0_key	Illustrations may differ from original produ Dimensions, unless otherwise specified,
Cable Diameter	cable_mini_82	Dimensions, unless otherwise specified, i
Cable outlet	bend_relief	



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	14_awg
Termination	solder
Termination diameter	185mm
vouene neuden en vervoet	

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	16_mm	12_mm
Nominal current single contact	24_a	iec_60512_5_2
Nominal current insert	24 A	vde_0298_4
Test voltage	21_kv_ac	sae_13441

safety\_text

oduct. d. 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