#### S22L0C-P05PPH0-420S

series\_I

# type\_s2

#### **General information**

Part number	S22L0C-P05PPH0-420S	
Termination	crimp	
Size	2	
Locking principle	push	
Coding	0_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_42	Dimensions, unless otherwise specified, in mm.
Cable outlet	bend_relief	



The pin layout corresponds to the view on the termination area

### **Contact insert description**

Number of contacts	5
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20-24_awg
Termination	crimp

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	16_mm	17_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	9 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