#### A20L0C-P03PJH0-420S

## series\_l

# type\_a2



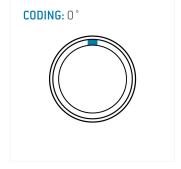
#### **General information**

Part number	A20L0C-P03PJH0-420S	
Termination	crimp	
Size	0	
Locking principle	break	
Coding	0_key	
Cable Diameter	cable_mini_42	



 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	3
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	20-24_awg
Termination	crimp

 $reverse\_gender\_on\_request$ 

#### **Technical information**

Max. creepage and air clearance distance	05_mm	07 <sub>_</sub> mm
Nominal current single contact	10_a	iec_60512_5_2
Nominal current insert	10 A	vde_0298_4
Test voltage	06_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