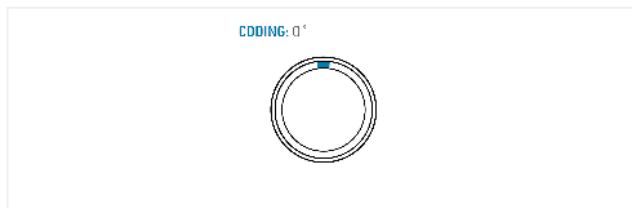


**A23K0C-P04MTQ0-900S**  
**series\_k, type\_a2**



**General information**

Part number	A23K0C-P04MTQ0-900S
Termination	solder
Size	3
Locking principle	break
Coding	0_key
Cable Diameter	cable_mini_90
Cable outlet	bend_relief



**Contact insert description**

Number of contacts	4
Contact type	pins
Contact diameter	20mm
Insulator material	peek
Wire cross section	14_awg
Termination	solder
Termination diameter	185mm

reverse\_gender\_on\_request

**Technical information**

Max. creepage and air clearance distance	16_mm	11_mm
Nominal current single contact	18_a	iec_60512_5_2
Nominal current insert	18 A	vde_0298_4
Test voltage	165_kv_ac	sae_13441

safety\_text

**Mechanical and environmental data**

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

## Material and surface treatments

<b>Housing</b>	m_chrome
<b>Contact</b>	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text