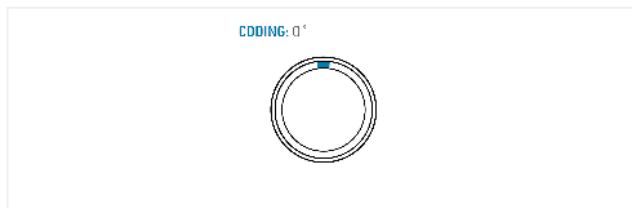


**A11K0C-P04PJH0-7000**  
**series\_k, type\_a1**



**General information**

<b>Part number</b>	A11K0C-P04PJH0-7000
<b>Termination</b>	crimp
<b>Size</b>	1
<b>Locking principle</b>	break
<b>Coding</b>	0_key
<b>Cable Diameter</b>	cable_mini_70
<b>Cable outlet</b>	standard



**Contact insert description**

<b>Number of contacts</b>	4
<b>Contact type</b>	pins
<b>Contact diameter</b>	09mm
<b>Insulator material</b>	peek
<b>Wire cross section</b>	20-24_awg
<b>Termination</b>	crimp
<b>Data transmission</b>	ethernet_100

reverse\_gender\_on\_request

**Technical information**

<b>Max. creepage and air clearance distance</b>	07_mm	08_mm
<b>Nominal current single contact</b>	10_a	iec_60512_5_2
<b>Nominal current insert</b>	10 A	vde_0298_4
<b>Test voltage</b>	1_kv_ac	sae_13441

safety\_text

**Mechanical and environmental data**

<b>Degree of protection*</b>	ip68
<b>Operating temperature</b>	40_120_c
<b>Mating cycles</b>	5000

mated

## Material and surface treatments

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

data\_text

safety\_text\_2

data\_text

ul\_text

illustrative\_text