#### K24L0C-P40LFD0-020S

## series\_l, type\_k2

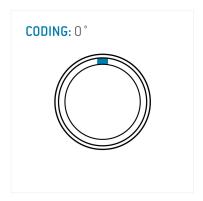


#### **General information**

Part number	K24L0C-P40LFD0-020S	
Termination	solder	
Size	4	
Locking principle	break, push	
Coding	0_key	Illustrations may dif
Cable Diameter	cable_mini_02	- Dimensions, unless
Cable outlet	bend_relief	



llustrations may differ from original product. Dimensions, unless otherwise specified, in mm.



## **Contact insert description**

Number of contacts	40
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	06mm

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	08 <sub>_</sub> mm	17_mm
Nominal current single contact	06_a	iec_60512_5_2
Test voltage	1_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

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ODU:

K24L0C-P40LFD0-020S