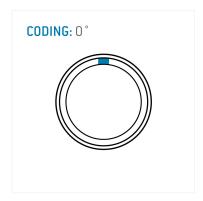
### S24L0C-P40MFD0-020S

# series\_l, type\_s2



#### **General information**

Part number	S24L0C-P40MFD0-020S	
Termination	solder	
Size	4	
Locking principle	push	
Coding	0_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm
Cable Diameter	cable_mini_02	Dimensions, unless otherwise specified, in fini
Cable outlet	bend_relief	



# Contact insert description

Number of contacts	40
Contact type	pins
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