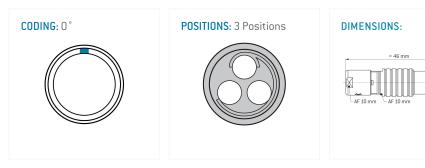
#### K32B0C-P03LSN0-6500

## series\_b, type\_k3



#### **General information**

Part number	K32B0C-P03LSN0-6500	
Termination	solder	
Size	2	
Locking principle	break , push	
Coding	0_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_65	Dimensions, unless otherwise specified, in film.
Cable outlet	standard	



The pin layout corresponds to the view on the termination area

### Contact insert description

Number of contacts	3
Contact type	sockets
Contact diameter	16mm
Insulator material	peek
Wire cross section	18_awg
Termination	solder
Termination diameter	14mm

 $reverse\_gender\_on\_request$ 

#### **Technical information**

Max. creepage and air clearance distance	17_mm	15_mm
Nominal current single contact	16_a	iec_60512_5_2
Nominal current insert	16 A	vde_0298_4
Test voltage	24_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

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:

K32B0C-P03LSN0-6500