

**W31B0C-P04LJG0-6500**  
 series\_b  
 type\_w3

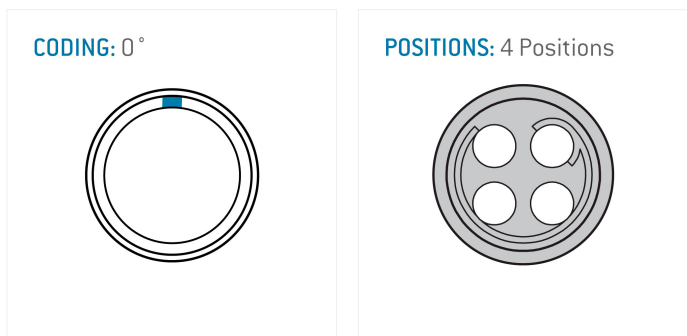


**General information**

Part number	W31B0C-P04LJG0-6500
Termination	solder
Size	1
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_65
Cable outlet	standard



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



The pin layout corresponds to the view on the termination area

**Contact insert description**

Number of contacts	4
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm
Data transmission	ethernet_100

reverse\_gender\_on\_request

**Technical information**

Max. creepage and air clearance distance	10_mm	14_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	15_kv_ac	sae_13441

safety\_text

## Mechanical and environmental data

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

## Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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safety\_text\_2

data\_text

ul\_text

illustrative\_text