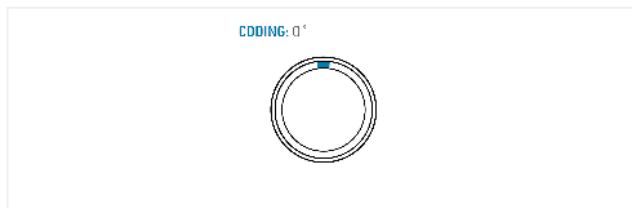


# W40B0C-P05MFD0-500S series\_b, type\_w4



## General information

Part number	W40B0C-P05MFD0-500S
Termination	solder
Size	0
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_50
Cable outlet	bend_relief



## Contact insert description

Number of contacts	5
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	07_mm	08_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	4,5 A	vde_0298_4
Test voltage	11_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

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

safety\_text\_2  
ul\_text  
illustrative\_text