#### S40B0C-P04MFG0-450S

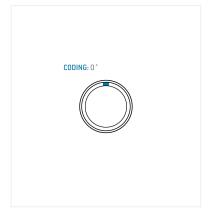
## series\_b, type\_s4



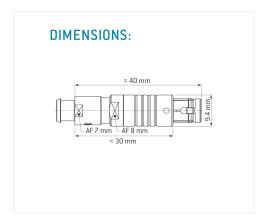
#### **General information**

Part number	S40B0C-P04MFG0-450S
Termination	solder
Size	0
Locking principle	push
Keying	0_key
Cable Diameter	cable_mini_45
Cable outlet	bend_relief









### **Contact insert description**

Number of contacts	4
Contact type	pins
Contact diameter	07mm
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	06_mm	08_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	09_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	
data_text		
safety_text_2 data_text		
ul_text illustrative text		

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