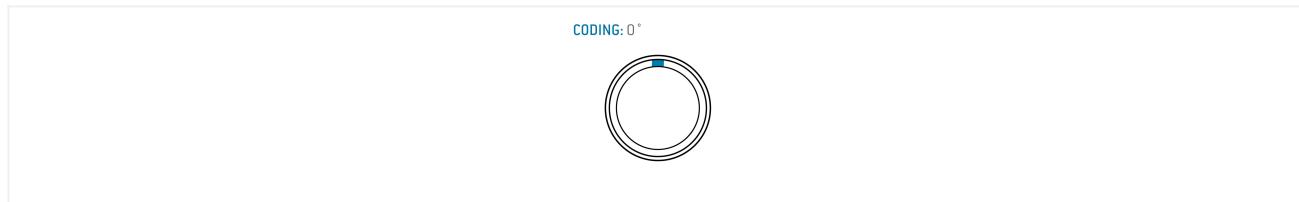


### General information

Part number	S43B0C-P04LTQ0-800S
Termination	solder
Size	3
Locking principle	push
Keying	0_key
Cable Diameter	cable_mini_80
Cable outlet	bend_relief



### Contact insert description

Number of contacts	4
Contact type	sockets
Contact diameter	20mm
Insulator material	peek
Wire cross section	14_awg
Termination	solder
Termination diameter	185mm

reverse\_gender\_on\_request

### Technical information

Max. creepage and air clearance distance	16_mm	14_mm
Nominal current single contact	18_a	iec_60512_5_2
Nominal current insert	18 A	vde_0298_4
Test voltage	165_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:

[S43B0C-P04LTQ0-800S](#)