series_b, type_s4

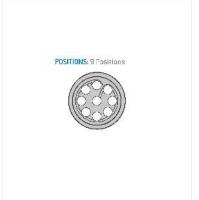


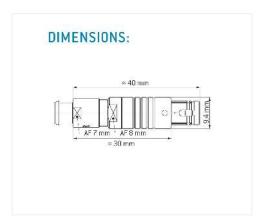
General information

Part number	\$40B0C-P09MCC0-500S
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	9
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	04mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	04_mm	08 _{mm}
Nominal current single contact	04 <u>a</u>	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	06_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

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safety_text_2 ul_text illustrative_text

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