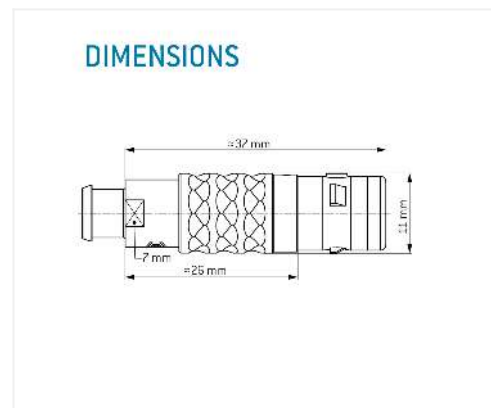
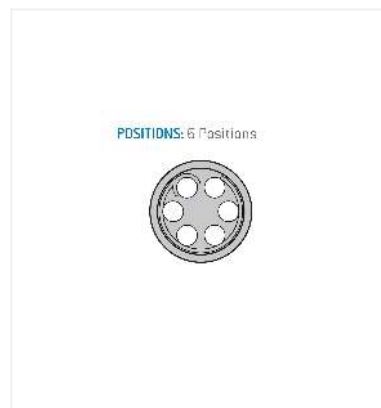


General information

Part number	S20K0C-P06MCC0-400S
Termination	solder
Size	0
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_40
Cable outlet	bend_relief



Contact insert description

Number of contacts	6
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	07_mm	07_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	3 A	vde_0298_4
Test voltage	09_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

ul_text

illustrative_text