S20KAC-P02MJG0-500S

series_k, type_s2

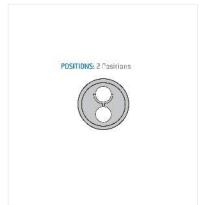


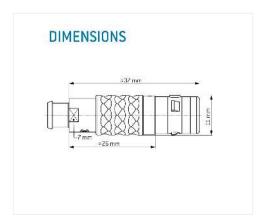
General information

Part number	S20KAC-P02MJG0-500S
Termination	solder
Size	0
Locking principle	push
Coding	a_key
Cable Diameter	cable_mini_50
Cable outlet	bend relief









Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

 $reverse_gender_on_request$

Technical information

Max. creepage and air clearance distance	10 __ mm	09 _{_mm}
Nominal current single contact	075 __ a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	15_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