S20KAC-P06MCC0-500S

series_k, type_s2

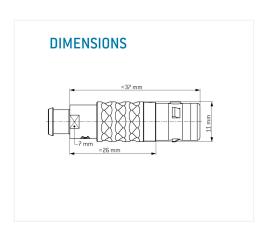


General information

Part number	S20KAC-P06MCC0-500S	
Termination	solder	
Size	0	CANNIC A
Locking principle	push	
Coding	a_key	
Cable Diameter	cable_mini_50	
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
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