S20KAC-P09MCC0-500S

series_k, type_s2



General information

Part number	S20KAC-P09MCC0-500S	
Termination	solder	
Size	0	C IIII C A
Locking principle	push	C ARRES E
Coding	a_key	
Cable Diameter	cable_mini_50	
Cable outlet	bend_relief	





-	≃32 mm	75-05	•
	XXX		tt mutt
	=25 mm _		

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	07_mm
Nominal current single contact	04_a	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

safety_text_2 ul_text illustrative_text