S20KAC-P05MFG0-350S

series_k, type_s2



General information

Part number	S20KAC-P05MFG0-350S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	a_key	
Cable Diameter	cable_mini_35	
Cable outlet	bend_relief	





Contact insert description

Number of contacts	5
Contact type	pins
Contact diameter	07mm
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	05_mm	05_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	06_kv_ac	sae_13441
safety_text		

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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