K23F1C-P27LFG0-030S

series_f, type_k2



General information

Part number	K23F1C-P27LFG0-030S	
Termination	solder	
Size	3	CEMP D
Locking principle	break , push	
Coding	1_halfshell	
Cable Diameter	cable_mini_03	
Cable outlet	bend_relief	



Contact insert description

Number of contacts	27
-	
Contact type	sockets
Contract diamatan	07
Contact diameter	07mm
Insulator material	peek
	heek
Wire cross section	22 awg
	L ⁻ 448
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	05_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Test voltage	09_kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000
mated_unmated	

Material and surface treatments

Housing

m_chrome

Contact

cu_alloy_gold

safety_text_2 ul_text illustrative_text