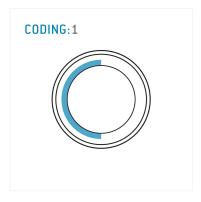
K23F1C-P27LFG0-020S

series_f, type_k2



General information

Part number	K23F1C-P27LFG0-020S	
Termination	solder	
Size	3	
Locking principle	break, push	
Coding	1_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_02	ulmensions, unless otherwise specified, in mm.
Cable outlet	bend relief	



Contact insert description

Number of contacts	27
Contact type	sockets
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}	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