K41F1C-P05LJG0-150S

series_f

type_k4

Cable outlet



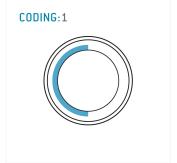
General information

K41F1C-P05LJG0-150S	
solder	
1	
break, push	
1_halfshell	Illus
cable_mini_15	ווווט
	solder 1 break, push 1_halfshell

bend_relief



Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.





The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	5
Contact type	sockets
Contact diameter	09mm
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	08_mm	08 __ mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	135_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