K40F1C-P07LCC0-350S

series_f

type_k4

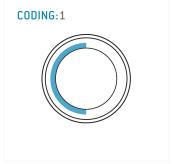


General information

Part number	K40F1C-P07LCC0-350S	
Termination	solder	
Size	0	G
Locking principle	break, push	
Coding	1_halfshell	Illustrations may differ fro Dimensions, unless other
Cable Diameter	cable_mini_35	Dimensions, unless other
Cable outlet	bend_relief	



from original product. erwise specified, in mm.





The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	7
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	07_mm	06 _{mm}
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	09_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