

K11MC7-P02LPH0-3960
medi_snap
type_k1

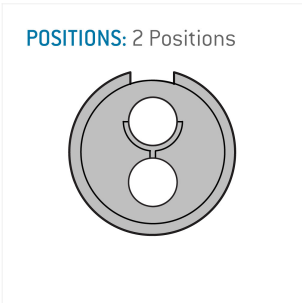
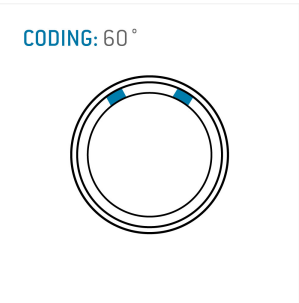


General information

Part number	K11MC7-P02LPH0-3960
Termination	solder
Size	1
Locking principle	break , push
Coding	c_key_medi
Cable Diameter	cable_medi_39
Cable outlet	standard



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	2
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	13_mm	iec_60601_1mopp_2moop
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	14_kv_ac	eia_364_20f

safety_text

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	50_120_c
Mating cycles	5000

mated_unmated

Insulator materials MEDI-SNAP®

psu_peek

Material and surface treatments

Housing	psu_gray
Color option	blue
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text