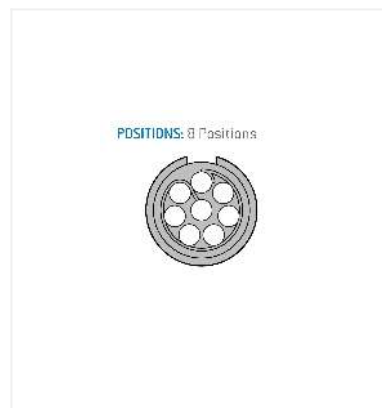


**General information**

Part number	K11MA7-P08LFD0-5220
Termination	solder
Size	1
Locking principle	break , push
Coding	a_key_medi
Cable Diameter	cable_medi_52
Cable outlet	standard



**Contact insert description**

Number of contacts	8
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse\_gender\_on\_request

**Technical information**

Max. creepage and air clearance distance	06_mm	iec_60601_1mopp_2moop
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	3.9 A	vde_0298_4
Test voltage	16_kv_dc	sae_13441

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	red
Contact	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text