

General information

Part number	K11MA7-P14LCC0-6520
Termination	solder
Size	1
Locking principle	break , push
Coding	a_key_medi
Cable Diameter	cable_medi_65
Cable outlet	standard



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

**CODING:** 40°

**POSITIONS:** 14 Positions

**DIMENSIONS**

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	14
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	05_mm	iec_60601_1mopp_2moop
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2 A	vde_0298_4
Test voltage	07_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	red
Contact	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text