

**S11MCC-P07MFG0-3950**  
**medi\_snap, type\_s1**



**General information**

<b>Part number</b>	S11MCC-P07MFG0-3950
<b>Termination</b>	solder
<b>Size</b>	1
<b>Locking principle</b>	push
<b>Coding</b>	c_key_medi
<b>Cable Diameter</b>	cable_medi_39
<b>Cable outlet</b>	standard



**Contact insert description**

<b>Number of contacts</b>	7
<b>Contact type</b>	pins
<b>Contact diameter</b>	07mm
<b>Insulator material</b>	peek
<b>Wire cross section</b>	22_awg
<b>Termination</b>	solder
<b>Termination diameter</b>	085mm

reverse\_gender\_on\_request

**Technical information**

<b>Max. creepage and air clearance distance</b>	065_mm	
<b>Nominal current single contact</b>	075_a	iec_60512_5_2
<b>Nominal current insert</b>	4,875 A	vde_0298_4
<b>Test voltage</b>	135_kv_dc	sae_13441

safety\_text

## Mechanical and environmental data

Degree of protection*	ip50
-----------------------	------

Operating temperature	50_120_c
-----------------------	----------

Mating cycles	2000
---------------	------

mated\_unmated

## Material and surface treatments

Housing	m_chrome
---------	----------

Color option	green
--------------	-------

Contact	cu_alloy_gold
---------	---------------

safety\_text\_2

ul\_text

illustrative\_text