

**General information**

<b>Part number</b>	S11MC7-P08MFD0-5260
<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_52
<b>Cable outlet</b>	standard



**Contact insert description**

<b>Number of contacts</b>	8
<b>Contact type</b>	pins
<b>Contact diameter</b>	07mm
<b>Insulator material</b>	peek
<b>Wire cross section</b>	26_awg
<b>Termination</b>	solder
<b>Termination diameter</b>	065mm

reverse\_gender\_on\_request

**Technical information**

<b>Max. creepage and air clearance distance</b>	06_mm	iec_60601_2mopp_2moop
<b>Nominal current single contact</b>	06_a	iec_60512_5_2
<b>Nominal current insert</b>	3,9 A	vde_0298_4
<b>Test voltage</b>	16_kv_dc	sae_13441

safety\_text  
 iec\_60601\_plug

## Mechanical and environmental data

Degree of protection*	ip50
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Operating temperature	50_120_c
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Mating cycles	2000
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mated\_unmated

## Insulator materials MEDI-SNAP®

psu\_peek

## Material and surface treatments

Housing	psu_gray
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Color option	blue
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Contact	cu_alloy_gold
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ul\_text

illustrative\_text