#### G11MC7-P04QJ00-0020

## medi\_snap

## type\_g1

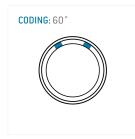


#### **General information**

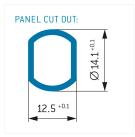
| Part number       | G11MC7-P04QJ00-0020 |
|-------------------|---------------------|
| Termination       | pcb                 |
| Size              | 1                   |
| Locking principle | break, push         |
| Coding            | c_key_medi          |



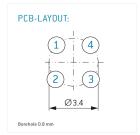
Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.











The pin layout corresponds to the view on the termination area

## **Contact insert description**

| Number of contacts        | 4       |
|---------------------------|---------|
| Contact type              | sockets |
| Contact diameter          | 09mm    |
| Insulator material        | peek    |
| Termination               | рсь     |
| Termination diameter      | 07mm    |
| reverse_gender_on_request |         |

#### **Technical information**

iec\_60601\_receptacle

| Max. creepage and air clearance distance | 12 <sub>mm</sub> | iec_60601_1mopp_2moop |
|--|------------------|-----------------------|
| Nominal current single contact           | 075_a            | iec_60512_5_2         |
| Nominal current insert                   | 7,5 A            | vde_0298_4            |
| Test voltage                             | 13_kv_ac         | eia_364_20f           |
| safety_text                              |                  |                       |

G11MC7-P04QJ00-0020 type\_g1

### Mechanical and environmental data

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

mated\_unmated

### Insulator materials MEDI-SNAP®

psu\_peek\_o\_a

### Material and surface treatments

| Housing      | psu_gray      |
|--------------|---------------|
| Color option | red           |
| Contact      | cu_alloy_gold |

safety\_text\_2 ul\_text illustrative\_text

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