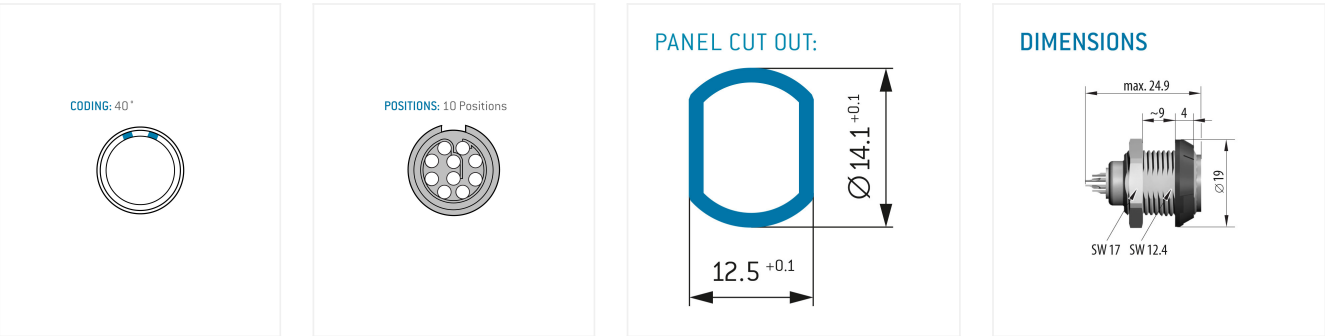
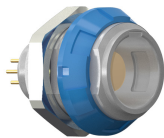


General information

|                   |                     |
|-------------------|---------------------|
| Part number       | G51MA7-P10LCC0-0060 |
| Termination       | solder              |
| Size              | 1                   |
| Locking principle | break , push        |
| Coding            | a_key_medi          |



Contact insert description

|                      |         |
|----------------------|---------|
| Number of contacts   | 10      |
| 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                   | 2,2 A     | vde_0298_4            |
| Test voltage                             | 135_kv_dc | sae_13441             |

safety\_text  
iec\_60601\_receptacle

**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 | blue          |
| Contact      | cu_alloy_gold |

safety\_text\_2  
ul\_text  
illustrative\_text