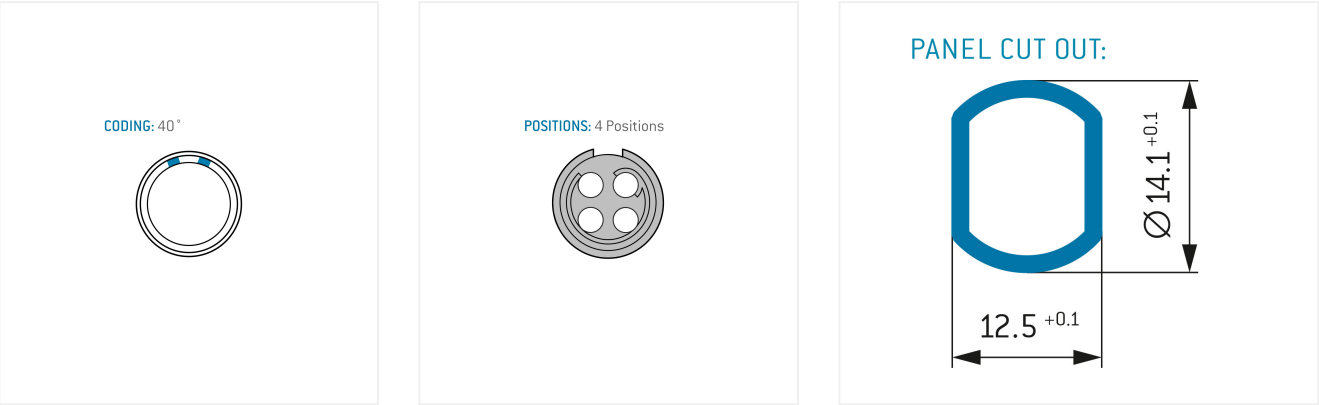
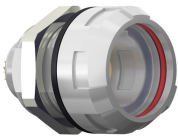


General information

|                   |                     |
|-------------------|---------------------|
| Part number       | G41MA7-P04NJG0-0030 |
| Termination       | crimp               |
| Size              | 1                   |
| Locking principle | break , push        |
| Coding            | a_key_medi          |



Contact insert description

|                    |           |
|--------------------|-----------|
| Number of contacts | 4         |
| Contact type       | sockets   |
| Contact diameter   | 09mm      |
| Insulator material | peek      |
| Wire cross section | 22-26_awg |
| Termination        | crimp     |

reverse\_gender\_on\_request

Technical information

|                                          |          |                       |
|------------------------------------------|----------|-----------------------|
| Max. creepage and air clearance distance | 12_mm    | iec_60601_2mopp_2moop |
| Nominal current single contact           | 075_a    | iec_60512_5_2         |
| Nominal current insert                   | 7,5 A    | vde_0298_4            |
| Test voltage                             | 19_kv_dc | sae_13441             |

safety\_text  
iec\_60601\_receptacle

**Mechanical and environmental data**

|                       |          |
|-----------------------|----------|
| Degree of protection* | ip67     |
| Operating temperature | 50_120_c |
| Mating cycles         | 5000     |

mated\_g4\_a5\_unmated

**Insulator materials MEDI-SNAP®**

psu\_peek\_o\_a

**Material and surface treatments**

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

safety\_text\_2  
ul\_text  
illustrative\_text