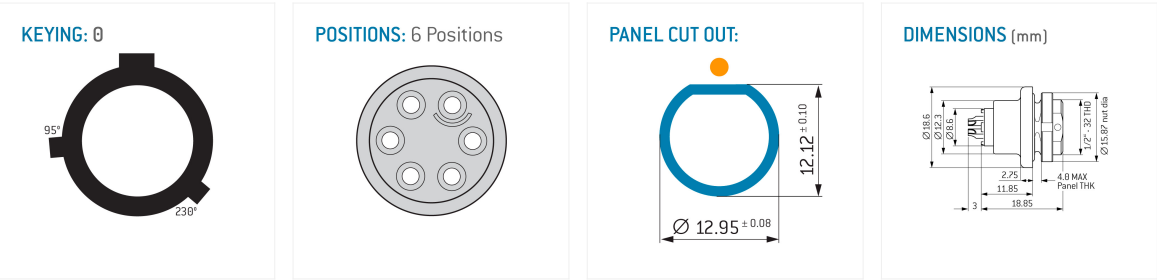
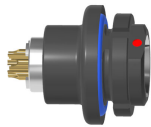


General information

|                   |                     |
|-------------------|---------------------|
| Part number       | GK6NOP-P06W230-0000 |
| Termination       | solder              |
| Size              | 6 (STANAG 4695)     |
| Locking principle | break               |
| Coding            | np_key_95_230       |
| Cable outlet      | overmolding         |



Contact insert description

|                    |         |
|--------------------|---------|
| Number of contacts | 6       |
| Contact type       | sockets |
| Contact diameter   | 07mm    |
| Insulator material | peek    |
| Wire cross section | 22_awg  |
| Termination        | solder  |

Technical information

|                                |           |             |
|--------------------------------|-----------|-------------|
| Nominal current single contact | 05_a_75_a | eia_364_70d |
| Test voltage                   | 075_kv_ac | eia_364_20f |

safety\_text

Mechanical and environmental data

|                       |         |
|-----------------------|---------|
| Degree of protection* | ip68    |
| Operating temperature | 18_71_c |
| Mating cycles         | 2000    |

mated

**Material and surface treatments**

|         |                  |
|---------|------------------|
| Housing | alu_black_carbon |
| Contact | cu_alloy_gold    |

safety\_text\_2  
illustrative\_text