## G52LAC-P26LCCO-0000

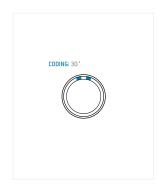
# series\_l, type\_g5



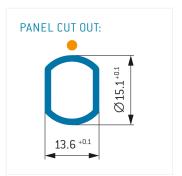
#### **General information**

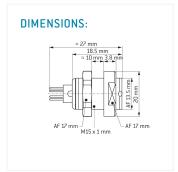
| Part number       | G52LAC-P26LCC0-0000 |
|-------------------|---------------------|
| Termination       | solder              |
| Size              | 2                   |
| Locking principle | break , push        |
| Coding            | a key               |











# **Contact insert description**

| Number of contacts   | 26      |
|----------------------|---------|
| Contact type         | sockets |
| Contact diameter     | 05mm    |
| Insulator material   | peek    |
| Wire cross section   | 28_awg  |
| Termination          | solder  |
| Termination diameter | 04mm    |

reverse\_gender\_on\_request

## **Technical information**

| Max. creepage and air clearance distance | 06_mm    | 11_mm         |
|--|----------|---------------|
| Nominal current single contact           | 04_a     | iec_60512_5_2 |
| Test voltage                             | 09_kv_ac | sae_13441     |

safety\_text

## Mechanical and environmental data

| Degree of protection* | ip50     |  |
|-----------------------|----------|--|
| Operating temperature | 40_120_c |  |
| Mating cycles         | 5000     |  |
| mated unmated         |          |  |

# Material and surface treatments

| Housing | m_chrome      |
|---------|---------------|
| Contact | cu_alloy_gold |
|         |               |

safety\_text\_2 ul\_text illustrative\_text