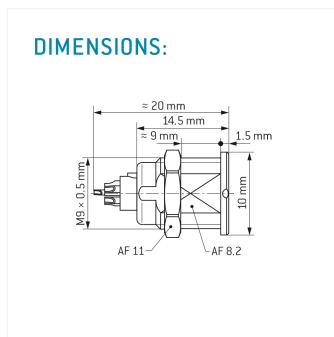
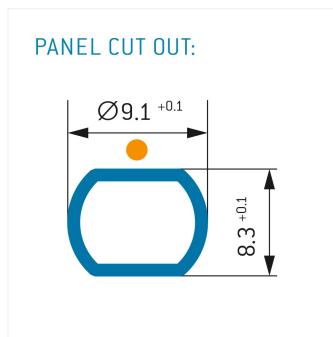


General information

| | | |
|-------------------|---------------------|--|
| Part number | G10F2C-P02MJG0-0000 |  <small>Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.</small> |
| Termination | solder | |
| Size | 0 | |
| Locking principle | break, push | |
| Coding | 2_halfshell | |



Contact insert description

| | |
|----------------------|--------|
| Number of contacts | 2 |
| Contact type | pins |
| Contact diameter | 09mm |
| Insulator material | peek |
| Wire cross section | 22_awg |
| Termination | solder |
| Termination diameter | 085mm |

reverse_gender_on_request

Technical information

| | | |
|--|----------|---------------|
| Max. creepage and air clearance distance | 10_mm | 08_mm |
| Nominal current single contact | 075_a | iec_60512_5_2 |
| Nominal current insert | 7,5 A | vde_0298_4 |
| Test voltage | 15_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