

## General information



### Contact insert description

|                           |         |
|---------------------------|---------|
| <b>Number of contacts</b> | 2       |
| <b>Contact type</b>       | sockets |
| <b>Contact diameter</b>   | 05mm    |
| <b>Insulator material</b> | peek    |
| <b>Wire cross section</b> | 24_awg  |
| <b>Termination</b>        | solder  |

reverse gender on request

## Technical information

|                                |          |               |
|--------------------------------|----------|---------------|
| Nominal current single contact | 03_a     | iec_60512_5_2 |
| Nominal current insert         | 3 A      | vde_0298_4    |
| Test voltage                   | 12_kv_dc | eia_364_20f   |

safety text

## Mechanical and environmental data

|                       |              |
|-----------------------|--------------|
| Degree of protection* | ipsk8_ip6k9k |
| Operating temperature | 51_125_c     |
| Mating cycles         | 5000         |

mated

## Material and surface treatments

|                |               |
|----------------|---------------|
| <b>Housing</b> | ruthenium     |
| <b>Contact</b> | cu alloy gold |

safety\_text\_2  
ul\_text  
illustrative text

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