

General information

|                   |                     |
|-------------------|---------------------|
| Part number       | GKOYCR-P07WCD0-000L |
| Termination       | solder              |
| Size              | 0                   |
| Locking principle | break , push        |
| Coding            | c_key_amc           |
| Cable Diameter    | cable_amc_0         |



Illustrations may differ from original product.  
Dimensions, unless otherwise specified, in mm.

**CODING:** C

**POSITIONS:** 7 Positions

**PANEL CUT OUT:**

**DIMENSIONS:**

The pin layout corresponds to the view on the termination area

Contact insert description

|                      |         |
|----------------------|---------|
| Number of contacts   | 7       |
| Contact type         | sockets |
| Contact diameter     | 05mm    |
| Insulator material   | peek    |
| Wire cross section   | 26_awg  |
| Termination          | solder  |
| Termination diameter | 065mm   |

reverse\_gender\_on\_request

Technical information

|                                |          |               |
|--------------------------------|----------|---------------|
| Nominal current single contact | 05_a     | iec_60512_5_2 |
| Nominal current insert         | 3,25 A   | vde_0298_4    |
| Test voltage                   | 09_kv_ac | eia_364_20f   |

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## Mechanical and environmental data

|                       |              |
|-----------------------|--------------|
| Degree of protection* | ipsk8_ip6k9k |
|-----------------------|--------------|

|                       |          |
|-----------------------|----------|
| Operating temperature | 51_125_c |
|-----------------------|----------|

|               |      |
|---------------|------|
| Mating cycles | 5000 |
|---------------|------|

mated

## Material and surface treatments

|         |           |
|---------|-----------|
| Housing | ruthenium |
|---------|-----------|

|         |               |
|---------|---------------|
| Contact | cu_alloy_gold |
|---------|---------------|

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