

# KP HC-ALU 100 K4 C4 P6 - Membrane keypad



2203574

<https://www.phoenixcontact.com/us/products/2203574>

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Membrane keypad, self-adhesive, copper conduction technology, 4 keys, embossed, 4 colors, connecting cable: 47.3 mm, pitch: 1.0 mm, operating temperature: 0 °C ... 45 °C



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2203574       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | AC02          |
| Product key                          | ACFAAD        |
| GTIN                                 | 4055626485270 |
| Weight per piece (including packing) | 15.2 g        |
| Weight per piece (excluding packing) | 15.2 g        |
| Customs tariff number                | 85365011      |
| Country of origin                    | HU            |



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## Technical data

### Product properties

|                       |                              |
|-----------------------|------------------------------|
| Product type          | Membrane keypad              |
| Product family        | HC-ALU                       |
| Number of positions   | 4                            |
| Pitch                 | 1 mm                         |
| Housing type          | Profile housing              |
| Technology            | Conductive silver technology |
| Embossing             | Dome embossing 11 x 11 mm    |
| Housing series        | HC-ALU                       |
| Number of socket pins | 6                            |
| Number of keys        | 4                            |

### Dimensions

|            |                          |
|------------|--------------------------|
| Length     | 47.3 mm (Membrane cable) |
| Pitch      | 1 mm                     |
| Dimensions | 95 mm x 72 mm            |

### Material specifications

|                  |           |
|------------------|-----------|
| Housing material | Polyester |
|------------------|-----------|

### Environmental and real-life conditions

#### Ambient conditions

|   |                  |
|---|------------------|
| Ambient temperature (operation)         | 0 °C ... 45 °C   |
| Ambient temperature (storage/transport) | -30 °C ... 80 °C |

### Mounting

|               |               |
|---------------|---------------|
| Mounting type | Self-adhesive |
|---------------|---------------|



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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27182702 |
| ECLASS-13.0 | 27190605 |

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC001031 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|



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## Environmental product compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

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