

# Cable housing - KGS-PC 4/ 9-F

1837382

<https://www.phoenixcontact.com/us/products/1837382>



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Cable housing, pitch: 0 mm, number of positions: 9, dimension a: 70.98 mm, color: green

## Commercial Data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1837382                        |
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 10 pc                          |
| Note                                 | Made to Order (non-returnable) |
| Sales Key                            | A02                            |
| Product Key                          | AAHZDI                         |
| Catalog Page                         | Page 523 (C-1-2013)            |
| GTIN                                 | 4017918111397                  |
| Weight per Piece (including packing) | 35.23 g                        |
| Weight per Piece (excluding packing) | 31 g                           |
| Customs tariff number                | 85389099                       |
| Country of origin                    | PL                             |

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## Technical Data

### Product properties

|                     |               |
|---------------------|---------------|
| Product type        | Cable housing |
|                     | KGS-PC 4/..-F |
| Number of positions | 9             |
| Pitch               | 0.00 mm       |

### Material specifications

|  |       |
|--|-------|
| Color                                  | green |
| Flammability rating according to UL 94 | HB    |
| Insulating material group              | I     |
| Insulating material                    | ABS   |

### Dimensions

|       |         |
|-------|---------|
| Pitch | 0.00 mm |
|-------|---------|

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## Approvals



**EAC**

Approval ID: B.01687

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## Classifications

### ECLASS

|               |          |
|---------------|----------|
| ECLASS-9.0    | 27440392 |
| ECLASS-10.0.1 | 27440392 |
| ECLASS-11.0   | 27460402 |

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC002943 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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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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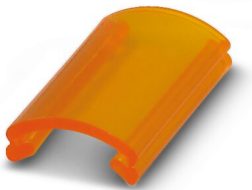
## Accessories

### Cable housing

Cable housing - KGS-MSTB 2,5/ DST - 1784914

<https://www.phoenixcontact.com/us/products/1784914>

Transparent label carrier, can be marked with marker strips SBS 2.5/7.5



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### Marker for terminal blocks

Marker for terminal blocks - SBS 2,5/7,5 - 1007604

<https://www.phoenixcontact.com/us/products/1007604>



Marker for terminal blocks, Card, white, unlabeled, can be labeled with: Marker pen, perforated, mounting type: snap in, snap into flat marker groove, for terminal block width: 7.5 mm, lettering field size: 15 x 7.5 mm, Number of individual labels: 10

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## Bend protection sleeve

Bend protection sleeve - CPH 9-15 - 3000768

<https://www.phoenixcontact.com/us/products/3000768>



Bend protection sleeve, for cable diameter of 9 mm ... 15 mm, diameter: 12 mm, color: black

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## PCB connector

PCB connector - PC 4/ 9-ST-7,62 - 1804975

<https://www.phoenixcontact.com/us/products/1804975>



PCB connector, nominal cross section: 4 mm<sup>2</sup>, color: green, nominal current: 20 A, rated voltage (III/2): 630 V, contact surface: Tin, type of contact: Female connector, number of potentials: 9, number of rows: 1, number of positions: 9, number of connections: 9, product range: PC 4/...-ST, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON PC 4, locking: without, mounting: without, type of packaging: packed in cardboard

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