

# HC-B 16-ADP/1 DSUB 37 - Adapter plate



1775512

<https://www.phoenixcontact.com/us/products/1775512>

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D-SUB adapter plate, for one D-SUB connector, no. of positions 37, housing series HC-B 16...



## Product description

Adapter plate, incl. mounting screws

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1775512       |
| Packing unit                         | 2 pc          |
| Minimum order quantity               | 2 pc          |
| Sales key                            | BF66          |
| Product key                          | AF7AZD        |
| GTIN                                 | 4017918038113 |
| Weight per piece (including packing) | 17.7 g        |
| Weight per piece (excluding packing) | 17 g          |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

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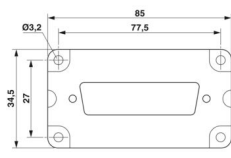
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## Technical data

### Product properties

|                     |               |
|---------------------|---------------|
| Product type        | Adapter plate |
| Type                | B16           |
| Number of positions | 37            |
| Seal present        | no            |

### Dimensions

|                     |  |
|---------------------|--|
| Dimensional drawing |  |
| Width               | 34.5 mm  |
| Height              | 10 mm  |
| Length              | 85 mm  |

### Material specifications

|  |    |
|--|----|
| Material                               | PA |
| Flammability rating according to UL 94 | HB |

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -20 °C ... 100 °C |
|---------------------------------|-------------------|

### Mounting

|               |  |
|---------------|--|
| Assembly note | <p>Mounting screws: 1) slotted self-tapping screw 2.9 x 6.5 DIN 7971 2) M3 x 14 slotted DIN 84</p> <p>Mounting position of the adapter plate in the sleeve housing: <b>T</b> is visible after mounting in the housing. Mounting position of the adapter plate in the panel mounting base/socket housing/coupling housing: <b>A</b> is visible after mounting in the housing. Mounting position of the D-SUB (after mounting in the housing): in front of the mounting panel (front mounting)</p> |
|---------------|--|

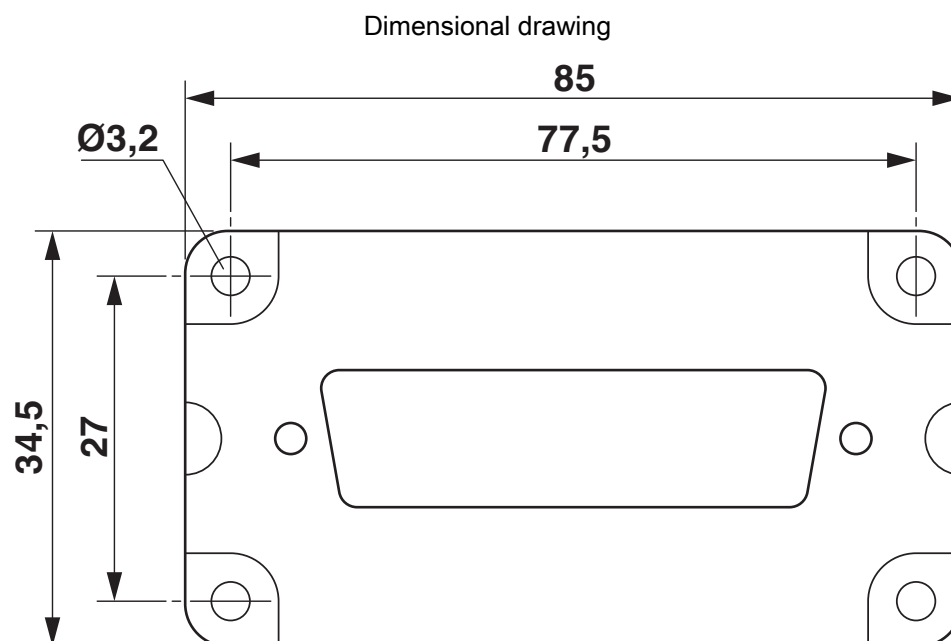
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## Drawings



See assembly instruction

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1775512>



**EAC**

Approval ID: RU C-DE.AI30.B.01102

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27440201 |
| ECLASS-15.0 | 27440201 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002309 |
|-----------|----------|

### UNSPSC

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

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## Environmental product compliance

### EU RoHS

|   |              |
|---|--------------|
| Fulfills EU RoHS substance requirements | Yes          |
| Exemption                               | 6(a), 6(a)-I |

### China RoHS

|  |   |
|--|---|
| Environment friendly use period (EFUP) | EFUP-50   |
|  | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

### EU REACH SVHC

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1)                 |
| SCIP                                | 4d75b6d2-ef54-41ad-8863-06af927627ad |

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 5.058 kg CO2e |
|---------|---------------|

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