

# HBUS 35,6-16P-2S OT BK - Housing half shell



1012037

<https://www.phoenixcontact.com/us/products/1012037>

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DIN rail housing for use in distribution boards in accordance with DIN 43880, Upper part, height: 13.6 mm, color: black (similar RAL 9005)



## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1012037                        |
| Packing unit                         | 10 pc                          |
| Minimum order quantity               | 100 pc                         |
| Note                                 | Made to order (non-returnable) |
| Product key                          | ACHBBA                         |
| GTIN                                 | 4055626488837                  |
| Weight per piece (including packing) | 3 g                            |
| Weight per piece (excluding packing) | 1.597 g                        |
| Country of origin                    | DE                             |

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## Technical data

### Product properties

|                     |  |
|---------------------|--|
| Product type        | Housing half shells  |
| Housing type        | DIN rail housing for use in distribution boards in accordance with DIN 43880 |
| Housing series      | BC   |
| Number of positions | 16   |

### Dimensions

|                  |         |
|------------------|---------|
| Height           | 13.6 mm |
| Length           | 37.1 mm |
| Horizontal pitch | 2 Div.  |

### Material specifications

|                             |                  |
|-----------------------------|------------------|
| Color (Housing half-shell)  | black (RAL 9005) |
| Material Housing half-shell | PA               |

### Environmental and real-life conditions

#### Ambient conditions

|                                 |   |
|---------------------------------|---|
| Ambient temperature (operation) | -40 °C ... 105 °C (dependent on the derating curve) |
|---------------------------------|---|

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1012037>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27190605 |
| ECLASS-15.0 | 27190605 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002779 |
|-----------|----------|

### UNSPSC

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

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.017 kg CO2e |
|---------|---------------|

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