

# BC 161,6 DKL S TRANS BK - Housing cover



1210711

<https://www.phoenixcontact.com/us/products/1210711>

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DIN rail housing for use in distribution boards in accordance with DIN 43880, transparent hinged cover, can be sealed, including insertion plate, width: 161.6 mm, height: 45 mm, depth: 8 mm, color: black (similar RAL 9005)

## Your advantages

- Coordinated housing and connection system for faster device development
- Individual online configuration for diverse applications in building automation
- Variety of connection technology
- Can be mounted on the DIN rail or the wall
- With DIN-rail-mountable bus connector and power connector system as an option
- Tool-free mounting
- Available in overall widths from 1 ... 9 width units (17.8 mm ... 161.6 mm)
- Compliant with DIN EN 43880

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1210711                        |
| Packing unit                         | 10 pc                          |
| Minimum order quantity               | 10 pc                          |
| Note                                 | Made to order (non-returnable) |
| Product key                          | ACHBAB                         |
| GTIN                                 | 4063151282233                  |
| Weight per piece (including packing) | 35.38 g                        |
| Weight per piece (excluding packing) | 33.369 g                       |
| Country of origin                    | DE                             |

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## Technical data

### Product properties

|                              |                                                                              |
|------------------------------|------------------------------------------------------------------------------|
| Product type                 | Cover                                                                        |
| Housing type                 | DIN rail housing for use in distribution boards in accordance with DIN 43880 |
| Housing type                 | Modular building installation housings                                       |
| Housing series               | BC                                                                           |
| Product family               | BC 161,6..                                                                   |
| Number (Connection openings) | 0                                                                            |
| Ventilation openings present | no                                                                           |

### Dimensions

|                  |          |
|------------------|----------|
| Width            | 161.6 mm |
| Height           | 45 mm    |
| Depth            | 8 mm     |
| Horizontal pitch | 9 Div.   |

### Material specifications

|                                        |                  |
|----------------------------------------|------------------|
| Color (Housing cover)                  | black (RAL 9005) |
|                                        | transparent      |
| Material                               | PC               |
| Flammability rating according to UL 94 | V0               |

### PCB data

|                   |          |
|-------------------|----------|
| Type of PCB mount | Latching |
|-------------------|----------|

### Mounting

|               |                            |
|---------------|----------------------------|
| Mounting type | can be swiveled and sealed |
|---------------|----------------------------|

### Packaging specifications

|                   |               |
|-------------------|---------------|
| Type of packaging | Box packaging |
|-------------------|---------------|

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## Approvals

📄 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1210711>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27190603 |
| ECLASS-15.0 | 27190603 |

### ETIM

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

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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 | 0.207 kg CO2e |
|---------|---------------|

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