

## Components of electronic housing - BC 107,6 DKL R KMGY - 2896173

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Installation component housing, Housing cover, Color: light gray, Width: 107.6 mm

### Why buy this product

- ✓ Item is from the BC product range
- ✓ Conforms to DIN EN 43880
- ✓ Tool-free mounting
- ✓ Available in overall widths from one to nine width units (17.8 mm ... 161.6 mm)
- ✓ Inflammability class V0 according to UL 94
- ✓ Variety of connection technologies
- ✓ Can be mounted on the DIN rail or the wall
- ✓ Optional with bus connector for DIN rail mounting

### Key Commercial Data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 STK    |
| Minimum order quantity               | 10 STK   |
| Weight per Piece (excluding packing) | 13.220 g |
| Custom tariff number                 | 85389099 |
| Country of origin                    | Germany  |

### Technical data

#### General

|                  |                                |
|------------------|--------------------------------|
| Housing type     | Installation component housing |
| Housing material | Polycarbonate                  |
| Color            | light gray                     |

#### Ambient conditions

|                                 |                                                    |
|---------------------------------|----------------------------------------------------|
| Ambient temperature (operation) | -40 °C ... 105 °C (depending on power dissipation) |
|---------------------------------|----------------------------------------------------|

#### Dimensions

|       |          |
|-------|----------|
| Width | 107.6 mm |
|-------|----------|

## Components of electronic housing - BC 107,6 DKL R KMGY - 2896173

### Technical data

#### Technical data

|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V0 |
|----------------------------------------|----|

#### Standards and Regulations

|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V0 |
|----------------------------------------|----|

#### Environmental Product Compliance

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

### Approvals

#### Approvals

#### Approvals

UL Recognized / EAC

#### Ex Approvals

#### Approval details

|                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UL Recognized  <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> FILE E 240868 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                   |
|-------------------|
| EAC EAC-Zulassung |
|-------------------|