

# BC 35,6 DKL R KMGY - Housing cover



2896157

<https://www.phoenixcontact.com/us/products/2896157>

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 documentation. Our general terms of use for downloads are valid.

DIN rail housing for use in distribution boards in accordance with DIN 43880, Latching cover (non-detachable), Housing cover, width: 35.6 mm, height: 45 mm, depth: 8 mm, color: light gray (similar RAL 7035)



## 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	2896157
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC10
Product key	ACHBAB
GTIN	4046356096560
Weight per piece (including packing)	5.95 g
Weight per piece (excluding packing)	4.47 g
Customs tariff number	84879090
Country of origin	DE

# BC 35,6 DKL R KMGY - Housing cover



2896157

<https://www.phoenixcontact.com/us/products/2896157>

## Technical data

### Notes

Assembly note	Please observe the application note in the download area.
Recommendation	Further information and detailed dimensions are available in the download area.

### 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 35,6..
Number (Connection openings)	0
Ventilation openings present	no

### Dimensions

Width	35.6 mm
Height	45 mm
Depth	8 mm
Horizontal pitch	2 Div.

### Material specifications

Color (Housing cover)	light gray (RAL 7035)
Material Housing cover	PC
Flammability rating according to UL 94	V0

### PCB data

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

### Mounting

Mounting type	Latching with upper housing part
---------------	----------------------------------

### Packaging specifications

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

# BC 35,6 DKL R KMGY - Housing cover



2896157

<https://www.phoenixcontact.com/us/products/2896157>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2896157>



**UL Recognized**

Approval ID: E240868

# BC 35,6 DKL R KMGY - Housing cover



2896157

<https://www.phoenixcontact.com/us/products/2896157>

## Classifications

### ECLASS

ECLASS-13.0	27190603
ECLASS-15.0	27190603

### ETIM

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

### UNSPSC

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

2896157

<https://www.phoenixcontact.com/us/products/2896157>

## 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	0.027 kg CO2e
---------	---------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)