

BC 17,8 DKL R BK - Housing cover



1210710

<https://www.phoenixcontact.com/us/products/1210710>

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), width: 17.8 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	1210710
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	ACHBAB
GTIN	4063151283223
Weight per piece (including packing)	3.4 g
Weight per piece (excluding packing)	2.728 g
Country of origin	DE

BC 17,8 DKL R BK - Housing cover



1210710

<https://www.phoenixcontact.com/us/products/1210710>

Technical data

Notes

Assembly note	Please observe the application note 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 17,8..
Number (Connection openings)	0
Ventilation openings present	no

Dimensions

Width	17.8 mm
Height	45 mm
Depth	8 mm
Horizontal pitch	1 Div.

Material specifications

Color (Housing cover)	black (RAL 9005)
Material	PC
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600

PCB data

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

Mounting

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

Packaging specifications

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

BC 17,8 DKL R BK - Housing cover



1210710

<https://www.phoenixcontact.com/us/products/1210710>

Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1210710>



UL Recognized

Approval ID: E240868

BC 17,8 DKL R BK - Housing cover



1210710

<https://www.phoenixcontact.com/us/products/1210710>

Classifications

ECLASS

ECLASS-13.0	27190603
ECLASS-15.0	27190603

ETIM

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

UNSPSC

UNSPSC 21.0	31261501
-------------	----------

BC 17,8 DKL R BK - Housing cover



1210710

<https://www.phoenixcontact.com/us/products/1210710>

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	0.024 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