BC 17,8 DKL R KMGY - Housing cover

2896144

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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: 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 ... 12 HP (17.8 mm ... 215.6 mm)
- Compliant with DIN EN 43880

Commercial data

Item number	2896144
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC10
Product key	ACHBAB
GTIN	4046356096553
Weight per piece (including packing)	3.45 g
Weight per piece (excluding packing)	2.728 g
Customs tariff number	84879090
Country of origin	DE

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 HP

Material specifications

Color (Housing cover)	light gray (RAL 7035)
Material	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

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2896144

UL Recognized
Approval ID: E240868

Classifications

ECLASS

ECLASS-13.0	27190603
ECLASS-15.0	27190603

ETIM

ETIM 10.0	EC002779

UNSPSC

UNSPSC 21.0	31261500

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	0.021 kg CO2e

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