

C PX A 200X200X168 - Empty enclosure



0899331

<https://www.phoenixcontact.com/us/products/0899331>

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.

Empty enclosure, material: Glass-fiber-reinforced polyester with added graphite, black, 200 mm x 200 mm x 171 mm, type of locking: Door, scope of supply - ATD: Door hinge with 8 mm square lock, Door hinge with 8 mm square lock



Commercial data

Item number	0899331
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH91
Product key	BH9142
GTIN	4055626276007
Weight per piece (including packing)	1,870 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	85389099
Country of origin	HU

C PX A 200X200X168 - Empty enclosure

0899331

<https://www.phoenixcontact.com/us/products/0899331>

Technical data

Notes

General	Mounting panel required
---------	-------------------------

Product properties

Product type	Terminal box
Type	Ex empty enclosure with door
Scope of supply	Door hinge with 8 mm square lock

Insulation characteristics

Protection class	II
------------------	----

Dimensions

Dimensional drawing	
Width	200 mm
Height	200 mm
Depth	171 mm
Clearance width, maximum DIN rail length	151 mm
max. assembly length	131 mm

Material specifications

Color	black
Material	Glass-fiber-reinforced polyester with added graphite
Flammability rating according to UL 94	V0
Seal material	Silicon
Components	halogen-free

Mechanical properties

General

Type of locking (GRP)	Door Square lock
-----------------------	------------------

Environmental and real-life conditions

Degree of protection (IP code)

Degree of protection	IP66
----------------------	------

Ambient conditions

Ambient temperature (operation)	-55 °C ... 127 °C
---------------------------------	-------------------

Mounting

C PX A 200X200X168 - Empty enclosure



0899331

<https://www.phoenixcontact.com/us/products/0899331>

Assembly note	External fixing clips
	External fixing clip not supplied as standard
Direct DIN rail mounting	no
Useable DIN rail type	NS 35

C PX A 200X200X168 - Empty enclosure

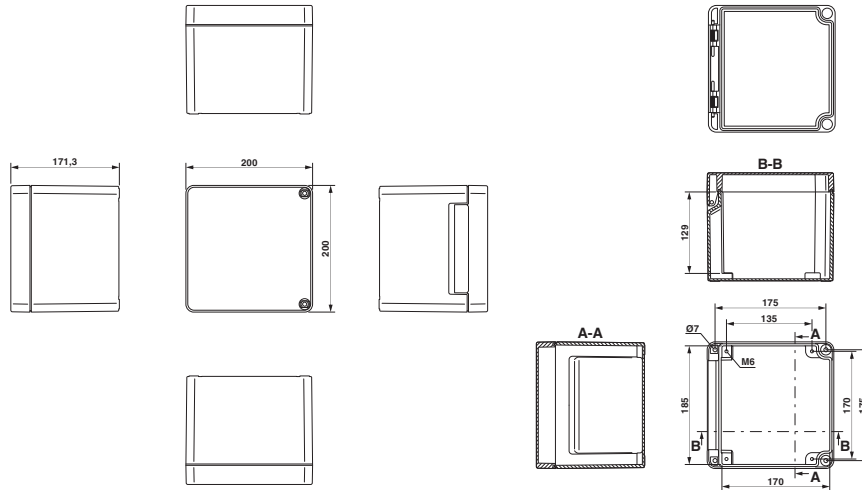


0899331

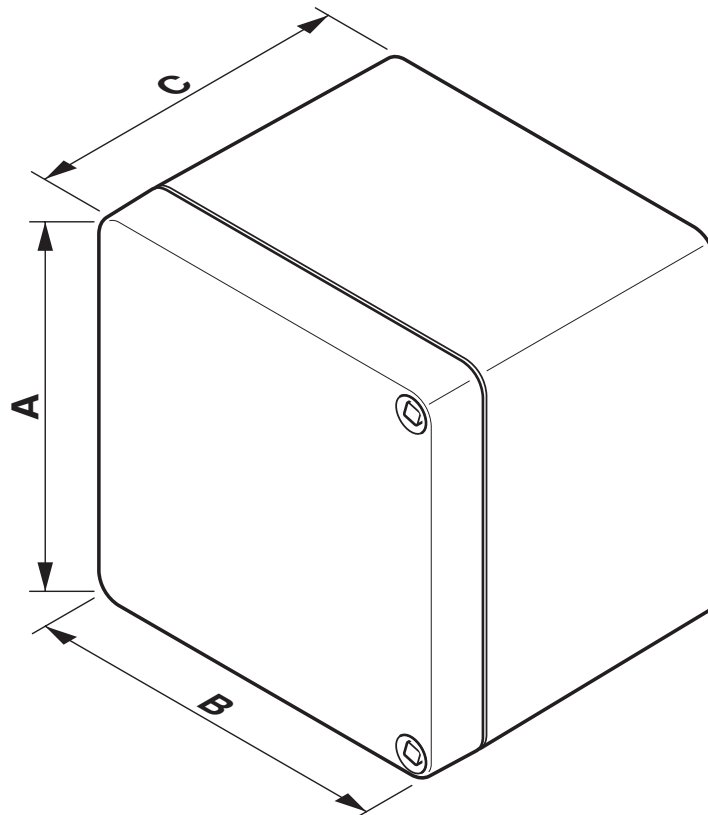
<https://www.phoenixcontact.com/us/products/0899331>

Drawings

Dimensional drawing



Schematic diagram



C PX A 200X200X168 - Empty enclosure



0899331

<https://www.phoenixcontact.com/us/products/0899331>

Classifications

ECLASS

ECLASS-13.0	27180101
ECLASS-15.0	27180101

ETIM

ETIM 10.0	EC000261
-----------	----------

UNSPSC

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

C PX A 200X200X168 - Empty enclosure



0899331

<https://www.phoenixcontact.com/us/products/0899331>

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%
-------------------------------------	----------------------------

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