

E PX A 405X400X201 - Empty enclosure



0899323

<https://www.phoenixcontact.com/us/products/0899323>

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Empty enclosure, material: Glass-fiber-reinforced polyester with added graphite, black, 405 mm x 400 mm x 201 mm, type of locking: Screw-on cover

Commercial Data

Item number	0899323
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	BH91
Product Key	BH9142
Catalog Page	Page 638 (C-3-2019)
GTIN	4055626275925
Weight per Piece (including packing)	99.99 g
Weight per Piece (excluding packing)	99.99 g
Customs tariff number	85389099
Country of origin	IN

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Technical Data

Notes

General	Prepared for direct installation of a DIN rail
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Product properties

Type	Ex empty enclosure with cover
Product type	Terminal box

Insulation characteristics

Protection class	II
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Dimensions

Dimensional drawing	
Width	405 mm
Height	400 mm
Depth	201 mm
Clearance width, maximum DIN rail length	381 mm
max. assembly length	362 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)	Screw-on cover Plus/minus screw
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Environmental and real-life conditions

Ambient conditions

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

Assembly instructions	External fixing clips available as an option
	Integrated blind hole

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Direct DIN rail mounting	yes
Useable DIN rail type	NS 35

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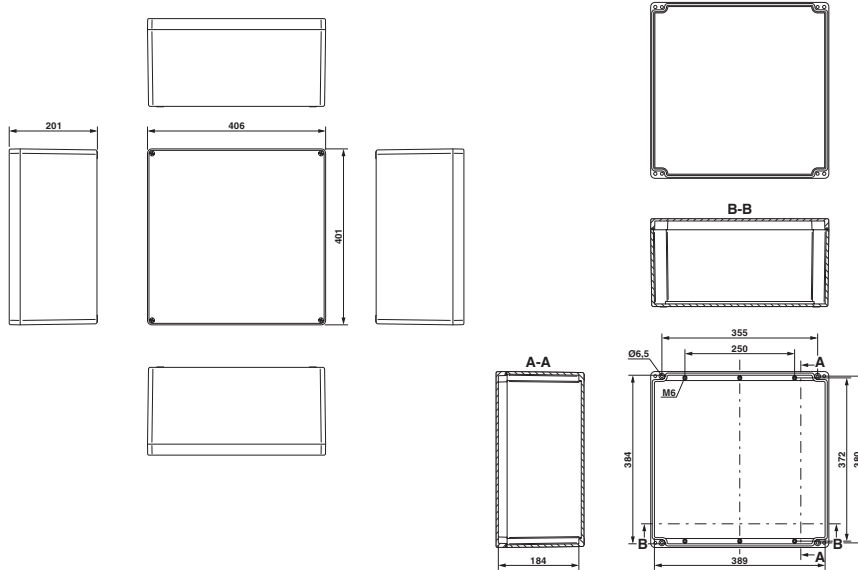


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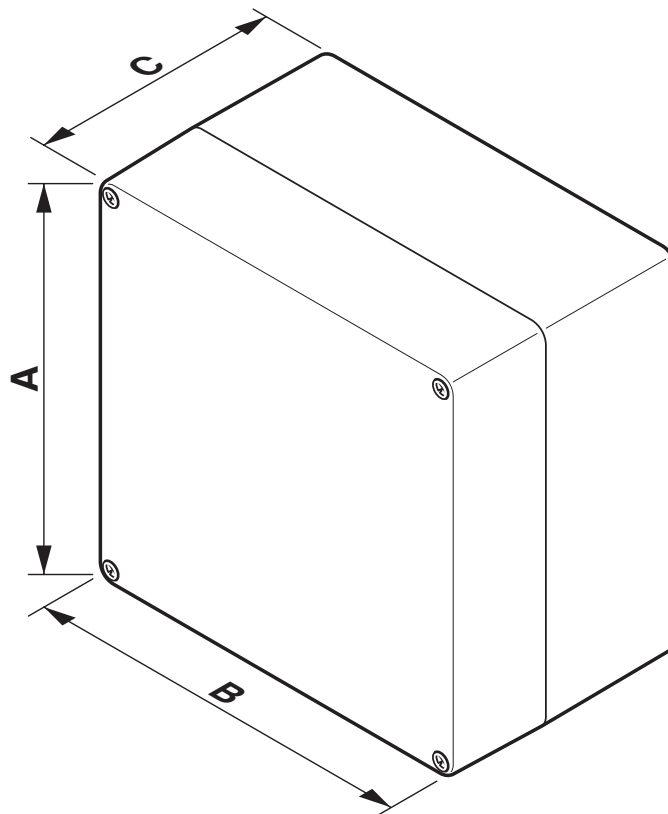
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Drawings

Dimensional drawing



Schematic diagram



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Classifications

ECLASS

ECLASS-11.0	27180101
ECLASS-12.0	27180101
ECLASS-13.0	27180101

ETIM

ETIM 8.0	EC000261
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UNSPSC

UNSPSC 21.0	31261500
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Environmental Product Compliance

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

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Accessories

TSD-M 6NM - Torque screwdriver

1212226

<https://www.phoenixcontact.com/us/products/1212226>



Torque screw driver, accuracy as per EN ISO 6789 standard, adjustable from 3 - 6 Nm

SF-BIT-PHSL 2-70 - Screw insert

1212601

<https://www.phoenixcontact.com/us/products/1212601>



Screw bit, positive/negative PH/bladed, E6.3-1/4" drive, size: PH 2 x 70 mm, hardened, suitable for holder according to DIN 3126-F6.3/ISO 1174

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AE EMB A -EP 2 SET - Fixing bracket

0899520

<https://www.phoenixcontact.com/us/products/0899520>

Fixing bracket, For polyester enclosure, color: silver

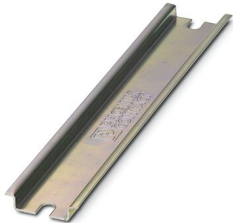


NS 35/ 7,5 UNP AE EP 250X400 - DIN rail, unperforated

3002638

<https://www.phoenixcontact.com/us/products/3002638>

DIN rail, unperforated, material: Steel, galvanized, passivated with a thick layer, color: silver, Suitable for PxC polyester terminal boxes



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