

E PE A 120X122X91 - Empty enclosure



0899348

<https://www.phoenixcontact.com/us/products/0899348>

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Empty enclosure, material: Polyester fiberglass reinforced, squirrel grey RAL 7000, 120 mm x 122 mm x 91 mm, type of locking: Screw-on cover

Commercial Data

Item number	0899348
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BH91
Product Key	BH9141
Catalog Page	Page 644 (C-3-2019)
GTIN	4055626276175
Weight per Piece (including packing)	756 g
Weight per Piece (excluding packing)	756 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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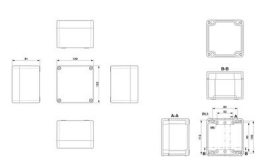
Product properties

Type	Empty enclosure with cover
Product type	Terminal box

Insulation characteristics

Protection class	II
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Dimensions

Dimensional drawing	
Width	120 mm
Height	122 mm
Depth	91 mm
Clearance width, maximum DIN rail length	107 mm
max. assembly length	85 mm

Material specifications

Color	squirrel grey RAL 7000
Material	Polyester fiberglass reinforced
Flammability rating according to UL 94	V0
Seal material	Chloroprene
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)	-40 °C ... 100 °C
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Mounting

Assembly instructions	Integrated blind hole
	External fixing clips available as an option
Direct DIN rail mounting	yes

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Useable DIN rail type	NS 35
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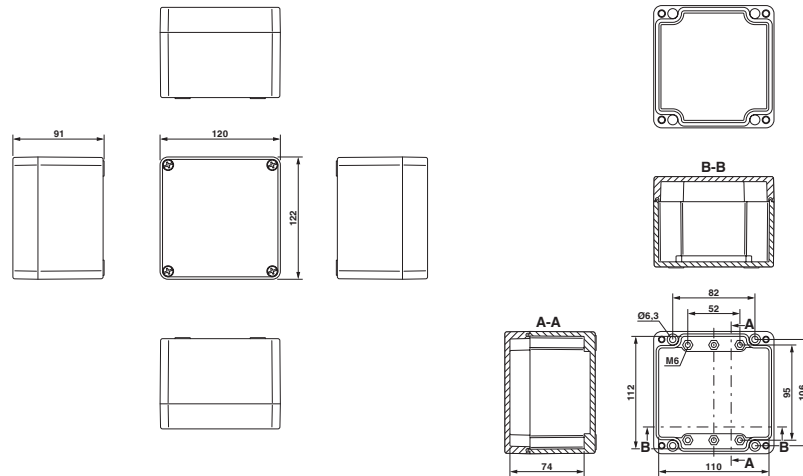
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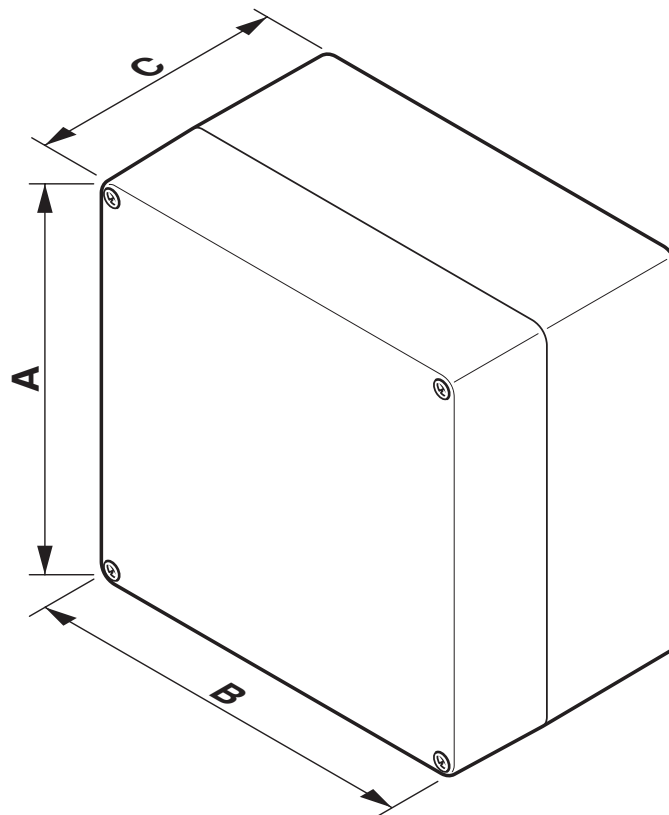


Drawings

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 MP SH EP 120X122 - Mounting panel

0899434

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Mounting panel, length: 2 mm, width: 109 mm, height: 107 mm, color: silver

AE EMB A -EP 2 SET - Fixing bracket

0899520

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



Fixing bracket, For polyester enclosure, color: silver

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NS 35/ 7,5 UNP AE EP 120X122 - DIN rail, unperforated

3002630

<https://www.phoenixcontact.com/us/products/3002630>



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

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