E AB A 180X130X100 20PT - Junction box

3002001

https://www.phoenixcontact.com/pc/products/3002001

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Junction box, With 20 terminal blocks, 2.5 mm^2 with push-in technology, material: ABS, gray, 180 mm x 130 mm x 100 mm, type of locking: Screw-on cover

Your advantages

• Terminal box with cover and pre-assembled terminal strip

• Fast wiring without the need for additional components

Commercial data

|	
Item number	3002001
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BH8231
Catalog page	Page 647 (C-3-2019)
GTIN	4055626083841
Weight per piece (including packing)	828 g
Weight per piece (excluding packing)	765 g
Customs tariff number	85371098
Country of origin	IN

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Technical data

Product properties

Product type	Terminal box

Insulation characteristics	
Protection class	II

Dimensions
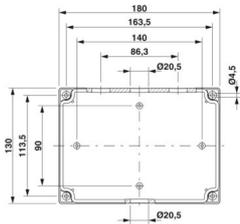
Dimensional drawing	
Width	180 mm
Height	130 mm
Depth	100 mm

Material specifications

Color	gray
Material	ABS
Flammability rating according to UL 94	UL-94 HB
Seal material	Silicon
Type of insulation	Full protective insulation
Components	halogen-free

Mechanical properties

General	
Type of locking (GRP)	Screw-on cover Phillips-Recess

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-25 °C ... 60 °C

Mounting

Thread type	()
Assembly note	Screw connection in housing base

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Drawings

Dimensional drawing
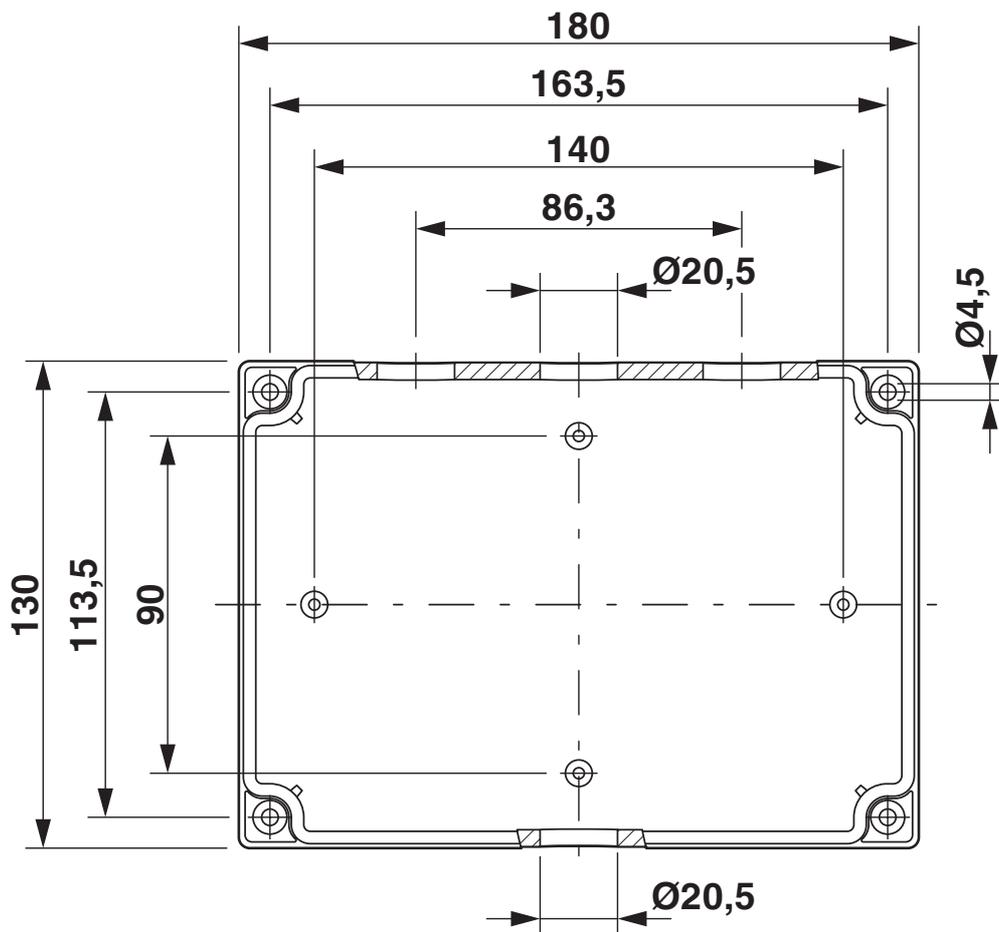
Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/pc/products/3002001

	EAC
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	EAC
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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000261

UNSPSC

UNSPSC 21.0	31261500