

# PLC-ATP BK - Separating plate



2966841

<https://www.phoenixcontact.com/us/products/2966841>

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Separating plate, 2 mm thick, required at the start and end of a PLC terminal strip. Furthermore, it is used for: visual separation of groups, safe isolation of different voltages of neighboring PLC relays in acc. with DIN VDE 0106-101, isolation

## Product description

Separating plate, 2 mm thick, required at the start and end of a PLC terminal strip. It also serves for visual separation of groups, safe isolation of different voltages of neighboring PLC relays in acc. with DIN VDE 0106-101, separation of neighboring bridges with different potentials, separation of PLC relays with voltages >250 V, color: Black

## Commercial data

Item number	2966841
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	C461
Product key	CK62Z2
Catalog page	Page 426 (C-5-2019)
GTIN	4017918130664
Weight per piece (including packing)	16.27 g
Weight per piece (excluding packing)	12.151 g
Customs tariff number	85472000
Country of origin	DE

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## Technical data

### Product properties

Product type	Partition plate
Product family	PLC-INTERFACE

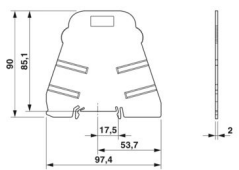
### Mounting

Mounting type	DIN rail mounting
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### Material specifications

Color	black (RAL 9005)
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### Dimensions

Dimensional drawing	
Width	2 mm
Height	97.4 mm
Depth	90 mm

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 85 °C
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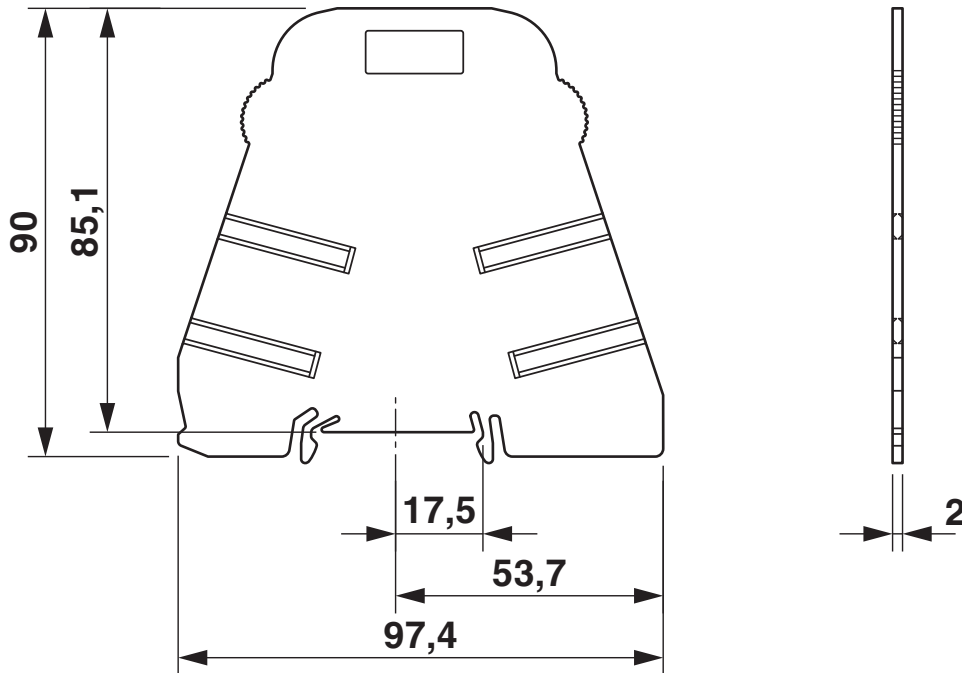
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## Drawings

Dimensional drawing



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## Approvals

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**GL**

Approval ID: 46016-03 HH



**cULus Listed**

Approval ID: E140324



**cULus Listed**

Approval ID: E199827

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## Classifications

### ECLASS

ECLASS-11.0	27371692
ECLASS-12.0	27371692
ECLASS-13.0	27371692

### ETIM

ETIM 9.0	EC002586
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### UNSPSC

UNSPSC 21.0	39122300
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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### EF3.0 Climate Change

CO2e kg	0.126 kg CO2e
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