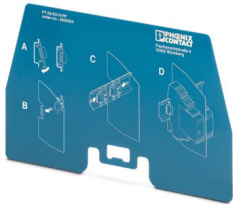


# PT-IQ-EX-H-PP - Separating plate

2905024

<https://www.phoenixcontact.com/us/products/2905024>

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Partition plate for NS-35/7,5 isolated DIN rails (DIN rail is isolated using the AB/NS support bracket) to ensure a clearance of 50 mm between the controller and surge protection for PT-IQ-EX systems.

## Commercial data

Item number	2905024
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CL22
Product key	CL2152
GTIN	4046356913065
Weight per piece (including packing)	26 g
Weight per piece (excluding packing)	20 g
Customs tariff number	39269097
Country of origin	DE

# PT-IQ-EX-H-PP - Separating plate

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## Technical data

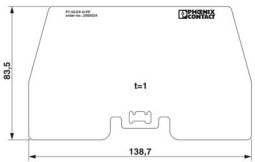
### Product properties

Product type	Partition plate
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### Material specifications

Color	blue (RAL 5015)
Flammability rating according to UL 94	V-0
Insulating material	FR4-21
Housing material	FR 4-21

### Dimensions

Dimensional drawing	
Width	1 mm
Height	138.7 mm
Depth	83.47 mm

### Environmental and real-life conditions

#### Ambient conditions

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

# PT-IQ-EX-H-PP - Separating plate

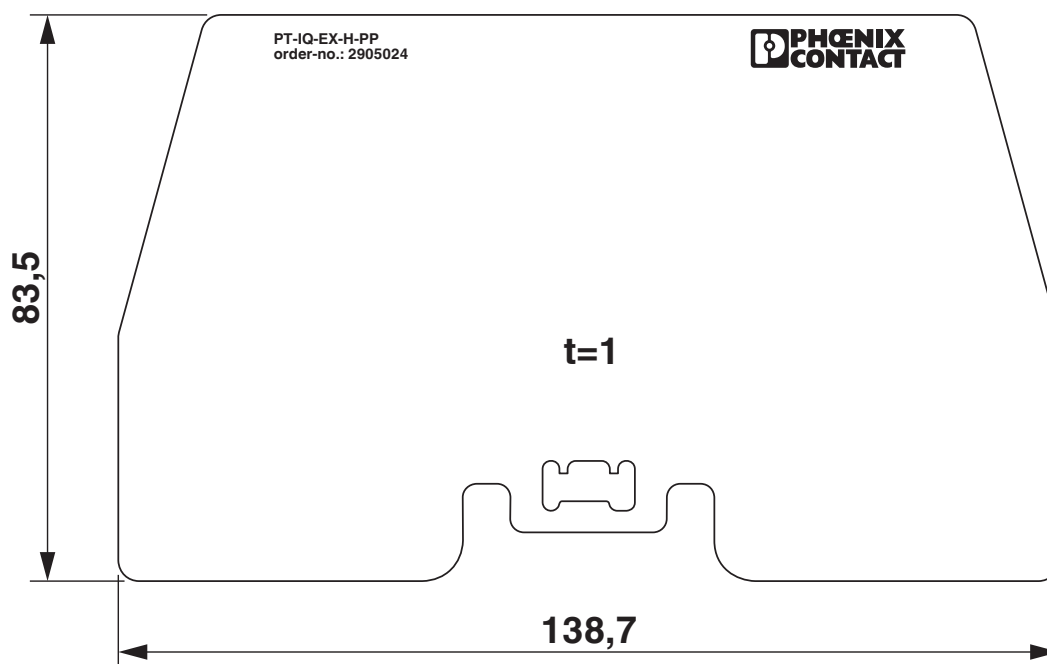
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## Drawings

Dimensional drawing



# PT-IQ-EX-H-PP - Separating plate



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## Classifications

### ECLASS

ECLASS-13.0	27171592
ECLASS-15.0	27171592

### ETIM

ETIM 10.0	EC002497
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### UNSPSC

UNSPSC 21.0	39121600
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# PT-IQ-EX-H-PP - Separating plate



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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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