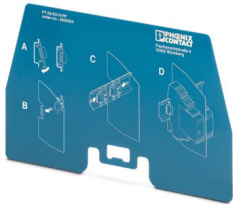


PT-IQ-EX-H-PP - Separating plate

2905024

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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



2905024

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

Technical data

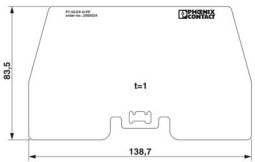
Product properties

Product type	Partition plate
--------------	-----------------

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

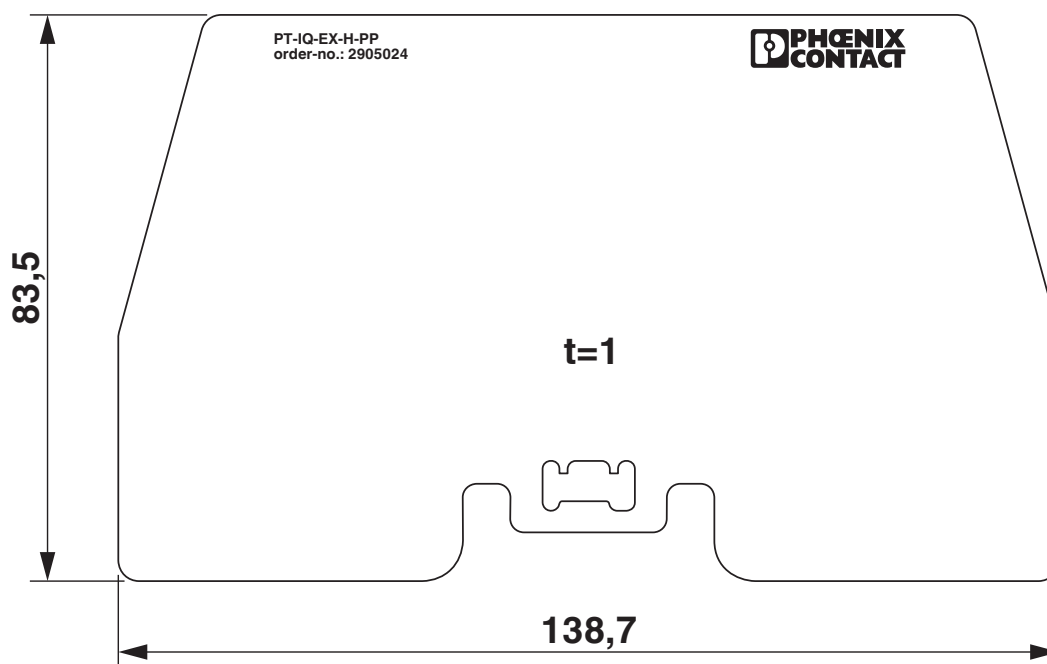
2905024

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



Drawings

Dimensional drawing



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



2905024

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

Classifications

ECLASS

ECLASS-13.0	27171592
ECLASS-15.0	27171592

ETIM

ETIM 10.0	EC002497
-----------	----------

UNSPSC

UNSPSC 21.0	39121600
-------------	----------

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



2905024

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

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

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%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com