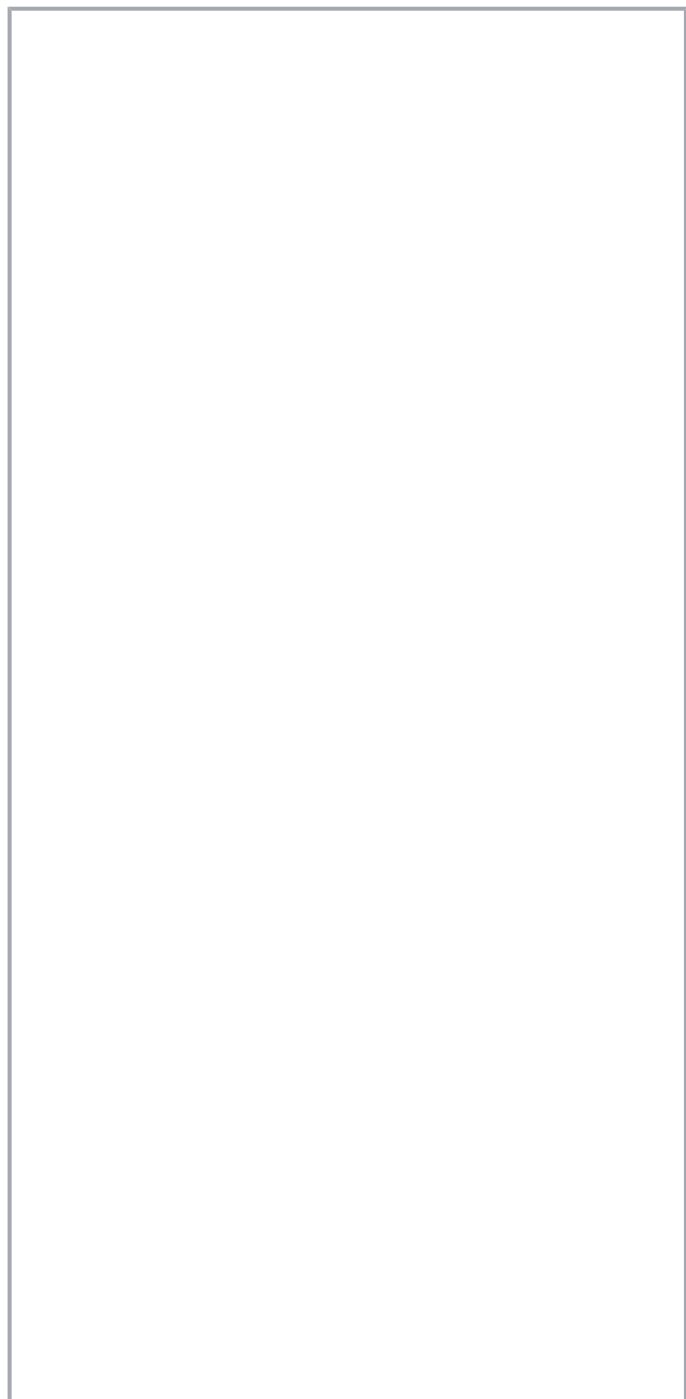


**Data sheet | Item number: 285-435**

Adjacent jumper; insulated; Nominal current 85 A; gray



Subject to changes. Please also observe the further product documentation!



Subject to changes. Please also observe the further product documentation!



## Data

### Electrical data

#### Ratings per IEC/EN 60664-1

Rated current	85 A
---------------	------

### Geometrical Data

Width	16 mm / 0.63 inch
Height	40,4 mm / 1.591 inch
Depth	13,6 mm / 0.535 inch

### Material Data

Color	gray
Fire load	0.058 MJ
Weight	7.8 g

### Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
Packaging type	BOX
Country of origin	DE
GTIN	4044918396400
Customs tariff number	85366990990

## Approvals / Certificates

### Ex-Approvals

Logo	Approval	Additional Approval Text	Certificate name
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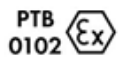
Subject to changes. Please also observe the further product documentation!



**AEx**  
Underwriters Laboratories Inc.

UL 60079

E185892  
sec. 4




**ATEX**  
DEKRA EXAM GmbH


EN 60079

BVS 15  
ATEX E  
049 U

#### Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>CSA</b> DEKRA Certification B.V.	C22.2	1151144

#### UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>UL</b> Underwriters Laboratories Inc.	UL 1059	E45172

#### Counterpart

#### Downloads

#### Documentation

##### Additional Information

Technical explanations

Apr 3, 2019

#### CAD/CAE-Data

##### CAD data

2D/3D Models 285-435

##### CAE data

EPLAN Data Portal 285-435

Subject to changes. Please also observe the further product documentation!

## Installation Notes

### Jumpered



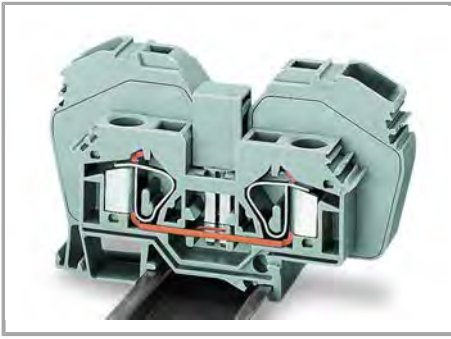
Commoning adjacent terminal blocks using a centrally positioned push-in jumper.



Slide the marking strip laterally to remove the jumper.

### Jumpered

Subject to changes. Please also observe the further product documentation!



The following 285 Series Through Terminal Blocks can be commoned with 283 Series Through Terminal Blocks:

285-635 or 285-634 with 283-601 or 283-604 (terminal blocks with side marking,

visit [www.wagocatalog.com](http://www.wagocatalog.com))

Adjacent jumper required: 285-435

Please note that the nominal current of the adjacent jumper shall not exceed 63 A.

## Product family

### POWER CAGE CLAMP

[Show all products from the family](#)

Subject to changes. Please also observe the further product documentation!