Data Sheet | Item Number: 285-435

Jumper; insulated; gray

https://www.wago.com/285-435

Color: gray

Technical data

Number of spacings	2 -times

Electrical data

Rated current	85 A

Physical data

Width	11.8 mm / 0.464 inches
Height	13.6 mm / 0.535 inches
Depth	39.9 mm / 1.571 inches

Material data

Color	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.068 MJ
Weight	7.8 g

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
PU (SPU)	50 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918396400
Customs tariff number	85366990990

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Product Classification

UNSPSC	39121410
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 9.0	EC000489
ETIM 10.0	EC000489
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
CSA CSA Group	C22.2	1151144

Approvals for hazardous areas

Approval	Standard	Certificate Name
AEx Underwriters Laboratories Inc.	UL 60079	E185892 (AEx eb II C resp. Ex eb II C)

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 285-435

Documentation

Bid Text

285-435	19.02.2019	xml 2.48 KB	
285-435	04.01.2018	doc 23.50 KB	

CAD/CAE-Data

CAD data

2D/3D Models 285-435

CAE data

EPLAN Data Portal 285-435

WSCAD Universe 285-435

ZUKEN Portal 285-435

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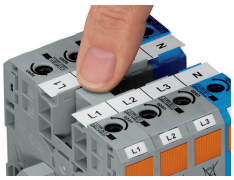
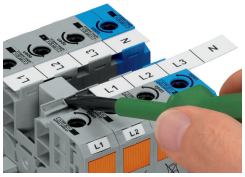
Installation Notes

Commoning

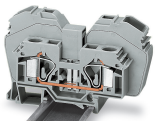


Commoning adjacent terminal blocks using a centrally positioned push-in jumper.



Slide the marking strip laterally to remove the jumper.

Commoning



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)
Adjacent jumper required: 285-435

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