

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



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			Approvals for hazardous areas		
					
Approval	Standard	Certificate Name	Approval	Standard	Certificate Name
CSA CSA Group	C22.2	1151144	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	CAE data
2D/3D Models 285-435 	EPLAN Data Portal 285-435 
	WSCAD Universe 285-435 
	ZUKEN Portal 285-435 

Installation Notes

Commoning

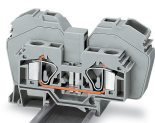


Commoning adjacent terminal blocks using a centrally positioned push-in jumper.



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.