

Data Sheet | Item Number: 282-409

Jumper; insulated; gray

<https://www.wago.com/282-409>



Color: ■ gray

Electrical data

Ratings per IEC/EN

Rated current 41 A

Ex information

Rated current (Ex e II) 35 A

Physical data

Width	16 mm / 0.63 inches
Height	8 mm / 0.315 inches
Depth	24.6 mm / 0.969 inches
Jumper assignment	1-3

Material data

Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.108 MJ
Weight	6.5 g

Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918255356
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
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Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 282-409	↓

Documentation

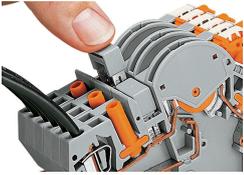
Bid Text			
282-409	19.02.2019	xml 2.51 KB	↓
282-409	28.04.2017	doc 23.50 KB	↓

CAD/CAE-Data

CAD data	CAE data
2D/3D Models 282-409 	EPLAN Data Portal 282-409 
	WSCAD Universe 282-409 
	ZUKEN Portal 282-409 

Installation Notes

Commoning



Additional commoning possible with circuit-related adjacent jumpers or testing option via test plug adapter (209-170) on transformer side.