

Data Sheet | Item Number: 282-424

Jumper; insulated; orange

<https://www.wago.com/282-424>



Color: ■ orange

Electrical data

Ratings per IEC/EN

Rated current	41 A
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Physical data

Width	8 mm / 0.315 inches
Height	8 mm / 0.315 inches
Depth	24.6 mm / 0.969 inches
Jumper assignment	1-2

Material data

Note (material data)

[Information on material specifications can be found here](#)

Color	orange
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.015 MJ
Weight	2.8 g

Environmental requirements

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

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 9.0	EC000489
ETIM 8.0	EC000489
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918396301
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 282-424	↓
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Documentation

Additional Information

Technical Section	pdf 2246.92 KB	↓
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Bid Text

282-424	19.02.2019	xml 2.49 KB	↓
282-424	28.04.2017	doc 23.50 KB	↓

CAD/CAE-Data

CAD data

2D/3D Models 282-424	↓
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CAE data

WSCAD Universe 282-424	↓
ZUKEN Portal 282-424	↓

Installation Notes

Commoning



Inserting an insulated, touch-proof adjacent jumper into the protected shorting position.



Terminal strip permanently prepared for current transformer circuits.

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

Current addresses can be found at: www.wago.com