



Color: ■ orange

Electrical data

Ratings per IEC/EN	
Rated current	41 A

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)	
PU (SPU)	100 (25) pcs	
Packaging type	Box	
Country of origin	DE	
GTIN	4044918396301	
Customs tariff number	85366990990	

Product classification		
UNSPSC	39121421	
eCl@ss 10.0	27-14-11-40	
eCl@ss 9.0	27-14-11-40	
ETIM 9.0	EC000489	
ETIM 8.0	EC000489	
ECCN	NO US CLASSIFICATION	

Environmental Product Compliance		
RoHS Compliance Status	Compliant,No Exemption	

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 282-424

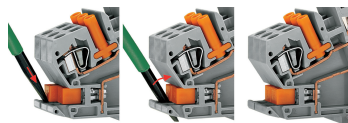
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Documentation				
Bid Text				
282-424	19.02.2019	xml	2.49 KB	↓
282-424	28.04.2017	doc	23.50 KB	↓

CAD/CAE-Data		
CAD data	CAE data	
2D/3D Models 282-424	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.