



Color: ■ orange

Electrical data		
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

Material data		
Color		orange
Material group		I
Insulation material (main housing)		Polyamide (PA66)
Flammability class per UL94		V0
Fire load		0.013 MJ
Weight		2.8 g

Commercial data		
Product Group		1 (Rail Mounted Terminal Blocks)
PU (SPU)		25 pcs
Packaging type		Bag
Country of origin		DE
GTIN		4066966531480
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 10.0	EC000489
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Environmental requirements	
Processing temperature (min.)	-35 °C
Processing temperature (max.)	85 °C
Processing temperature	-35 ... +85 °C
Continuous operating temperature from	-60 °C
Continuous operating temperature up to	105 °C
Continuous operating temperature	-60 ... +105 °C

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 282-424	

Documentation

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

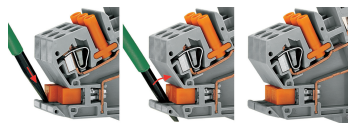
CAD/CAE-Data

CAD data	
2D/3D Models 282-424	

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.