



Color: ■ orange

Electrical data

Ratings per IEC/EN	
Rated current	30 A

Physical data

Jumper assignment	1-2
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Material data

Note (material data)		<a href="#">Information on material specifications can be found here</a>
Color	orange	
Material group	I	
Insulation material (main housing)	Polyamide (PA66)	
Flammability class per UL94	V0	
Fire load	0.026 MJ	
Weight	2.8 g	

Environmental requirements

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

Commercial data

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)	50 (10) pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821096368
Customs tariff number	85366990990

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 282-432/100-000	

Documentation

Additional Information		
Technical Section	pdf 2246.92 KB	

Bid Text			
282-432/100-000	19.02.2019	xml 2.55 KB	
282-432/100-000	03.03.2017	doc 23.50 KB	

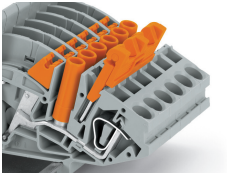
CAD/CAE-Data

CAD data	
2D/3D Models 282-432/100-000	

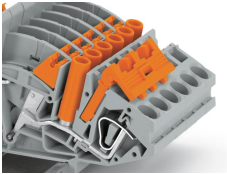
CAE data	
WSCAD Universe 282-432/100-000	

Installation Notes

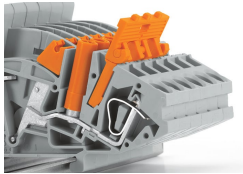
Commoning



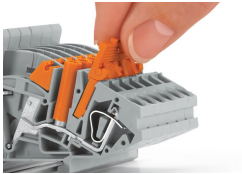
Jumper with safety lid  
Jumper in pre-locked position



Jumper with safety lid  
Longitudinal switching disconnect terminal blocks with inserted jumper, including safety lid



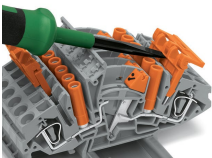
Jumper with safety lid  
Jumper with raised safety lid



Jumper with safety lid  
Removing a jumper via safety lid.



Jumper with safety lid  
Remove jumper via operating tool.



Jumper with safety lid  
Remove jumper via operating tool.