



Color: ■ gray

Electrical data			
Ratings per IEC/EN		Ex information	
Rated current	41 A	Rated current (Ex e II)	35 A

Physical data	
Width	16 mm / 0.63 inches
Height	8 mm / 0.315 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	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)	
eCl@ss 10.0	27-14-11-40	
eCl@ss 9.0	27-14-11-40	
ETIM 8.0	EC000489	
ETIM 7.0	EC000489	
PU (SPU)	100 (25) pcs	
Packaging type	Box	
Country of origin	DE	
GTIN	4044918255356	
Customs tariff number	85366990990	

Environmental Product Compliance		
RoHS Compliance Status	Compliant,No Exemption	

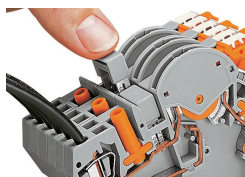
Downloads		
Environmental Product Compliance		
Compliance Search		
Environmental Product Compliance 282-409		

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.