



Color: ■ yellow-green

Similar to illustration

Electrical data

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

Physical data

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

Material data

Note (material data)	Information on material specifications can be found here
Color	yellow-green
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.012 MJ
Weight	2.7 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	4044918396271	
Customs tariff number	85366990990	

Environmental Product Compliance		
RoHS Compliance Status	Compliant,No Exemption	

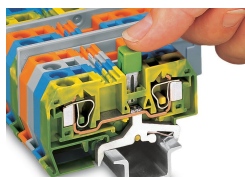
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Environmental Product Compliance 282-422		

Documentation				
Bid Text				
282-422	19.02.2019	xml 2.49 KB		
282-422	28.04.2017	doc 23.50 KB		

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 282-422	EPLAN Data Portal 282-422
	WSCAD Universe 282-422
	ZUKEN Portal 282-422

Installation Notes

Commoning



Commoning ground conductor terminal blocks with through terminal blocks is possible in one direction only (via rear side of terminal block) using adjacent jumpers. WAGO recommends using yellow-green adjacent jumpers in addition to the required marking of these blocks.