



Color: ■ gray

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	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.015 MJ
Weight	2.9 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 8.0	EC000489
ETIM 7.0	EC000489
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821343806
Customs tariff number	85366990990

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

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Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 282-402	↓

Documentation

Additional Information		
Technical Section	pdf 2240.62 KB	↓

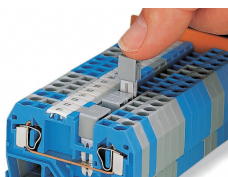
Bid Text			
282-402	19.02.2019	xml 2.48 KB	↓
282-402	28.04.2017	doc 23.50 KB	↓

CAD/CAE-Data

CAD data		CAE data	
2D/3D Models 282-402	↓	EPLAN Data Portal 282-402	↓
		WSCAD Universe 282-402	↓
		ZUKEN Portal 282-402	↓

Installation Notes

Commoning



Commoning using an adjacent jumper.
Push jumper down until fully inserted!