



Electrical data

Ratings per IEC/EN

Rated current	41 A
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Ex information

Rated current (Ex e II)	35 A
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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 data 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) Stück
Packaging type	Box
Country of origin VKOrg Germany	DE
GTIN	4050821343806
Customs tariff number VKOrg Germany	85366990990

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Environmental Product Compliance

Compliance Search

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Documentation

Additional Information

Technical Section

pdf
2142.18 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

2D/3D Models 282-402



CAE data

EPLAN Data Portal
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WSCAD Universe
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ZUKEN Portal 282-402



Installation notes

Commoning

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