



Color: ■ light gray

Electrical data

Ratings per IEC/EN		Ex information	
Rated current	18 A	Rated current (Ex e II)	13.5 A

Physical data

Width	9 mm / 0.354 inches
Height	2.5 mm / 0.098 inches
Jumper assignment	1-2

Material data

Note (material data)	Information on material specifications can be found here
Color	light gray
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.01 MJ
Weight	0.9 g

Commercial data

Product Group	16 (Rail Mounted Terminal Blocks with CCC)
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)	25 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4066966272529
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 870-402

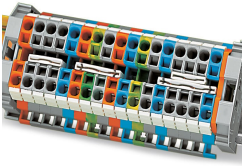
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Documentation			
Additional Information		Bid Text	
Technical Section	pdf	870-402	xml
	2240.62 KB	19.02.2019	2.51 KB
		870-402	doc
		04.01.2018	23.50 KB

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 870-402	EPLAN Data Portal 870-402
	WSCAD Universe 870-402
	ZUKEN Portal 870-402

Installation Notes

Commoning



Commoning with push-in type jumper bars:
Two parallel jumper slots are accommodated in one terminal block.

Push jumper bars down firmly until fully inserted. When using multipole bars, push alternately on the right and then left side until installed.
Push-in type jumper bars 1 – 3 – 5 – 7 or 1 – – 4 – – 7 upon request