



Color: ■ gray

Electrical data		
Ratings per IEC/EN		
Rated current	30 A	
Physical data		
Width		7 mm / 0.276 inches
Height		9 mm / 0.354 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		0.017 MJ
Weight		2.8 g
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)		50 (25) pcs
Packaging type		Box
Country of origin		DE
GTIN		4044918255455
Customs tariff number		85366990990



Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Downloads

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Environmental Product Compliance 284-413	↓

Documentation

Bid Text			
284-413	19.02.2019	xml 2.55 KB	↓
284-413	28.04.2017	doc 23.00 KB	↓

CAD/CAE-Data

CAD data		CAE data	
2D/3D Models 284-413	↓	EPLAN Data Portal 284-413	↓
		WSCAD Universe 284-413	↓
		ZUKEN Portal 284-413	↓

Installation Notes

Commoning



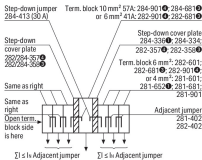
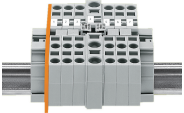
Commoning terminal blocks of different sizes – step down.
Push down the step-down jumper until fully inserted!

Commoning



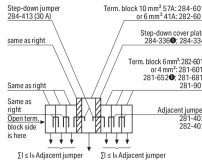
Note: Jumpers are marked with suitable terminal block sizes for correct installation.

Commoning



Commoning from 10 mm²/8 AWG (284 Series) to 6 mm²/10 AWG (282 Series) rail-mount terminal blocks via step-down jumpers.

Assembly example: Commoning from 10/6 mm² (8/10 AWG) to 6 mm² (10 AWG) rail-mount terminal blocks via step-down jumper (284-413).



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