



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

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Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 284-413	↓

Documentation			
Additional Information		Bid Text	
Technical Section	pdf 2240.62 KB	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
	↓

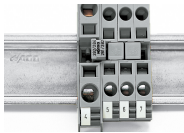
Installation Notes
Commoning



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

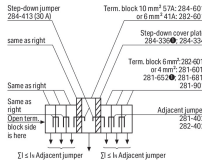
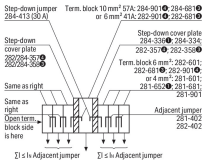
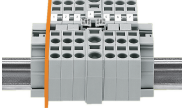


Commoning



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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