



Color: ■ gray

Physical data	
Width	18 mm / 0.709 inches
Height	5 mm / 0.197 inches
Jumper assignment	1-2-3

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	0.07 MJ
Weight	4.2 g

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	4044918524254
Customs tariff number	85366990990



Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 281-483	↓

Documentation

Bid Text			
281-483	19.02.2019	xml 2.54 KB	↓
281-483	28.04.2017	doc 24.00 KB	↓

CAD/CAE-Data

CAD data		CAE data	
2D/3D Models 281-483	↓	EPLAN Data Portal 281-483	↓
		WSCAD Universe 281-483	↓
		ZUKEN Portal 281-483	↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Tool

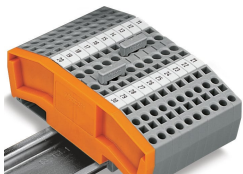
1.1.1.1 Operating tool



Item No.: [280-433](#)
Operating tool; made of insulating material; 3-way

Installation Notes

Commoning



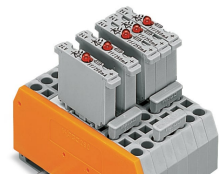
Commoning using comb-style jumper bars.
Push comb-style jumper bars down until fully inserted.

Commoning



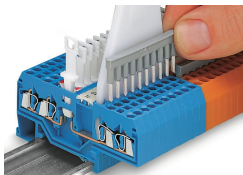
4-conductor through terminal blocks, angled type, formation of groups with 3-way, comb-style jumper bars

Commoning



Carrier terminal blocks with component plugs, alternate comb-style jumper bars, 3-way comb-style jumper bar

Commoning



Commoning front-entry disconnect terminal blocks via comb-style jumper bar using a 10-pole operating tool