

Data Sheet | Item Number: 280-490

Jumper; 10-way; insulated; gray

<https://www.wago.com/280-490>



Color: ■ gray

Electrical data

Ratings per IEC/EN

Rated current	24 A
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Physical data

Width	50 mm / 1.969 inches
Height	4 mm / 0.157 inches
Depth	19.2 mm / 0.756 inches
Jumper assignment	1-2-3-4-5-6-7-8-9-10

Material data

Note (material data)

[Information on material specifications can be found here](#)

Color	gray
Insulation material (main housing)	Polyamide (PA66)
Fire load	0.032 MJ
Weight	5 g

Commercial data

eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 9.0	EC000489
ETIM 8.0	EC000489
PU (SPU)	50 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918846097
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 280-490	↓

Documentation

Additional Information		
Technical Section	pdf 2246.92 KB	↓

Bid Text			
280-490	27.04.2017	doc 24.00 KB	↓
280-490	19.02.2019	xml 2.54 KB	↓

CAD/CAE-Data

CAD data	
2D/3D Models 280-490	↓

CAE data	
EPLAN Data Portal 280-490	↓
WSCAD Universe 280-490	↓
ZUKEN Portal 280-490	↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Tool

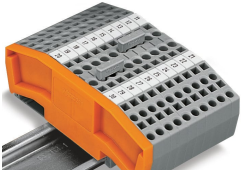
1.1.1.1 Operating tool



Item No.: 280-440
 Operating tool; made of insulating material; 10-way; white

Installation Notes

Commoning



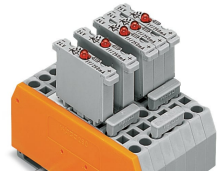
Commoning using comb-style jumper bars.
Push comb-style jumper bars down until fully inserted.

Commoning



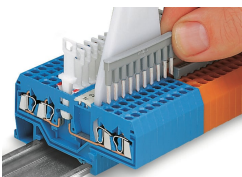
4-conductor through terminal blocks, angled type, formation of groups with 3-way, comb-style jumper bars

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