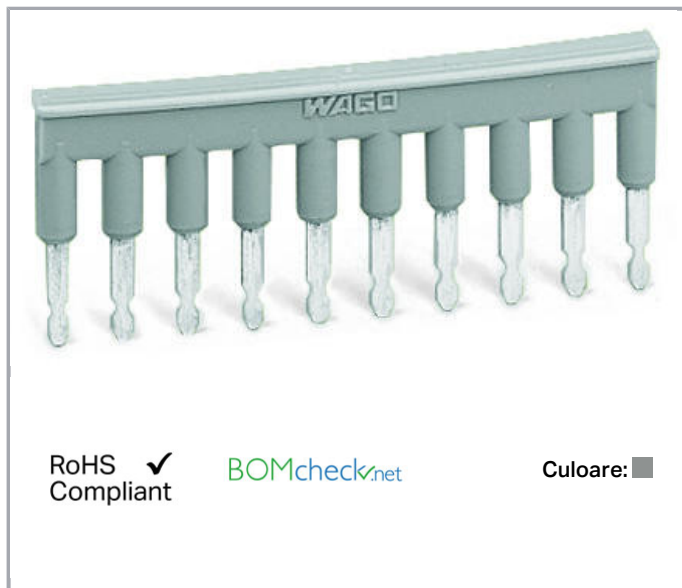


## Fișă tehnică | Număr articol: 280-490

Comb-style jumper bar; insulated; 10-way; IN = IN terminal block; gray

[www.wago.com/280-490](http://www.wago.com/280-490)



### Date

#### Geometrical Data

Width	50 mm / 1.969 inch
Depth	4 mm / 0.157 inch

#### Material Data

Color	gray
Fire load	0,032 MJ
Weight	4,9 g

#### Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4044918846097
Customs tariff number	85366990990

### Counterpart

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

## Produse compatibile

### tools



Nr. articol: 280-440

Operating tool; made of insulating material; 10-way

[www.wago.com/280-440](http://www.wago.com/280-440)

## Descărcări

### Documentation

#### Additional Information

Technical explanations

Apr 3, 2019

pdf  
2,1 MB

[Descărcare](#)

## CAD/CAE-Data

### CAD data

2D/3D Models 280-490

[URL](#)

[Descărcare](#)

### CAE data

WSCAD Universe 280-490

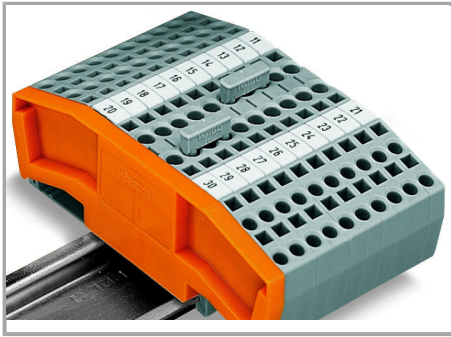
[URL](#)

[Descărcare](#)

## Installation Notes

[Jumpered](#)

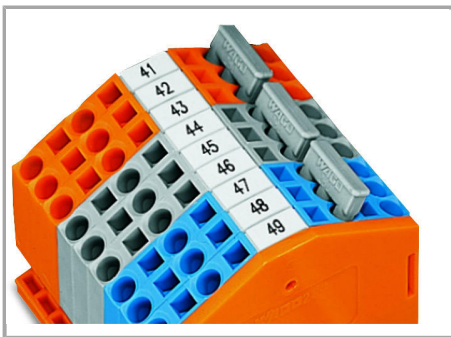
Supus modificărilor.



Commoning with comb-style jumper bar.

Push comb-style jumper bar down until fully inserted.

#### Jumpered

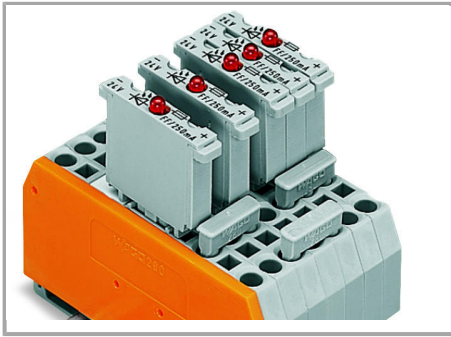


4-conductor through terminal blocks, angled type –

formation of groups with 3-way, comb-style jumper bars

#### Jumpered

Supus modificărilor.

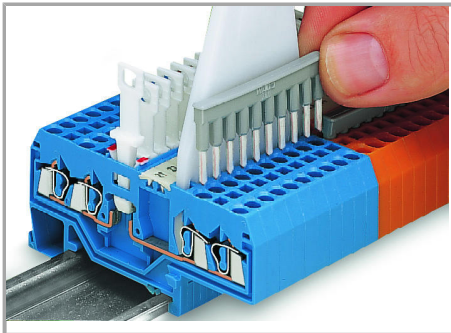


Carrier terminal blocks with component plugs,

alternate comb-style jumper bars,

3-way, comb-style jumper bar

#### Jumpered



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

Supus modificărilor.