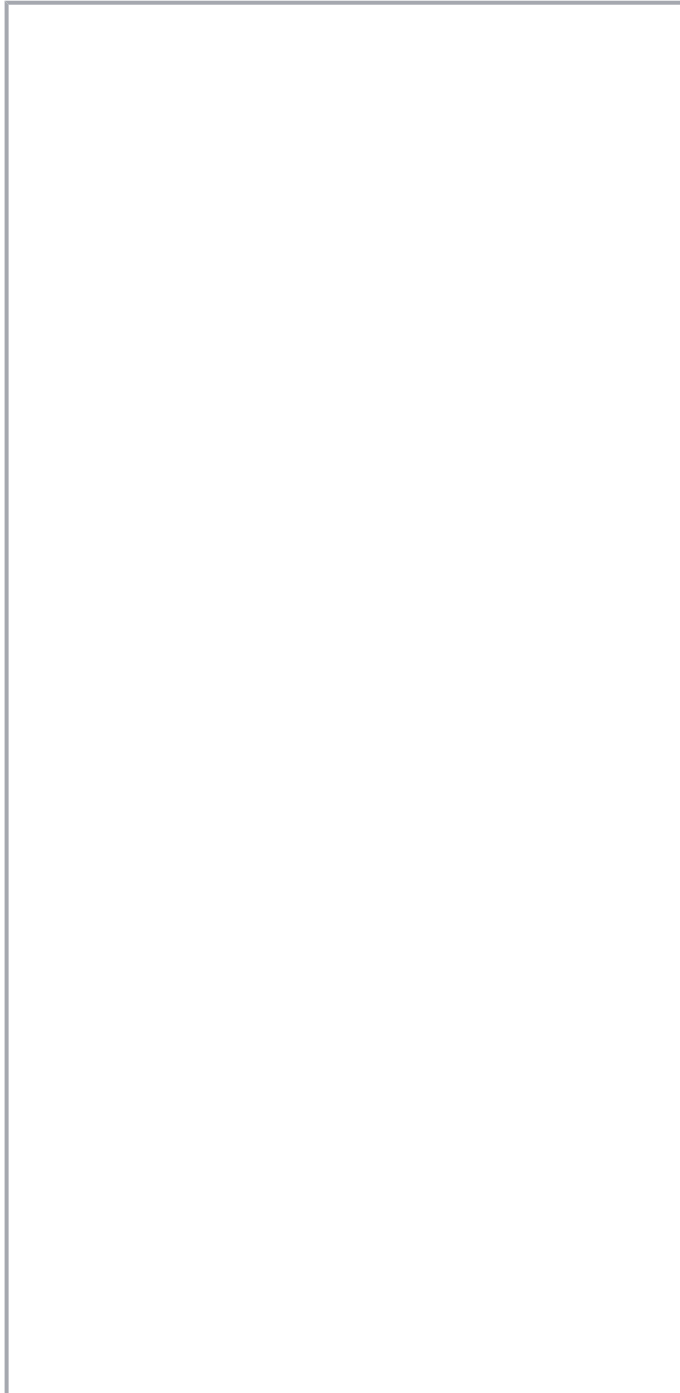


**Data sheet | Item number: 780-452**

Staggered jumper; insulated; from 1 to 2; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

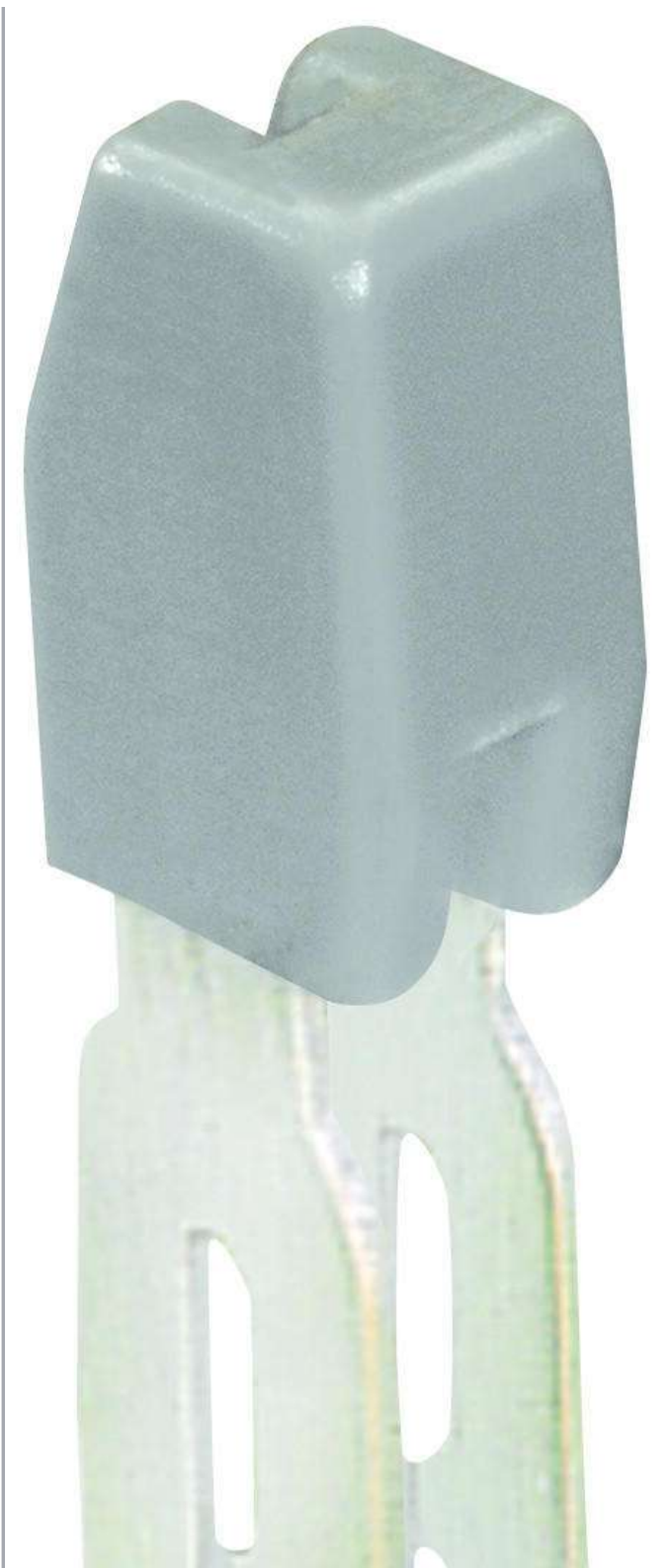
[www.wago.com/780-452](http://www.wago.com/780-452)



Subject to changes. Please also observe the further product documentation!

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## Data

### Electrical data

#### Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	400 V
Rated impulse voltage (III / 3)	6 kV
Rated current	24 A

### Connection data

Width of staggered jumper	2-way
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### Geometrical Data

Width	4,5 mm / 0.177 inch
Depth	6 mm / 0.236 inch

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## Material Data

Color	gray
Fire load	0.008 MJ
Weight	1.3 g

## Commercial data

Product Group	17 (TOP JOB installation terminal blocks)
Packaging type	BOX
Country of origin	DE
GTIN	4044918270830
Customs Tariff No.	85366990990

## Counterpart

### Downloads

#### Documentation

##### Bid Text

780-452	Apr 28, 2017	doc	Download
doc - Datei		24.6 kB	

780-452	Feb 19, 2019	xml	Download
GAEB X81 - Datei		3.0 kB	

##### Additional Information

Technical explanations	Apr 3, 2019	pdf	Download
		2.1 MB	

## CAD/CAE-Data

### CAD data

2D/3D Models 780-452	URL	Download
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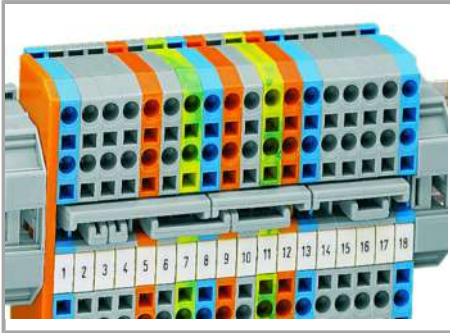
### CAE data

WSCAD Universe 780-452	URL	Download
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Subject to changes. Please also observe the further product documentation!

## Installation Notes

### Jumpered



Staggered jumpers for sophisticated circuit requirements – push jumpers down until fully inserted.



Staggered jumpers for sophisticated circuit requirements – push jumpers down until fully inserted.

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