

## Jumper - BRIDGE-PT 2 - 2904490

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3-phase loop bridge for 2 CONTACTRON modules, with Push-in connection and 22.5 mm housing width, connecting cable: 3 m




### Your advantages

- Bridging of 2 to 10 devices with maximum module spacing of 22.5 mm
- Considerable reduction in wiring
- Up to 575 V AC/3 x 25 A



### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 1 pc                                                                                                    |
| GTIN         | <br>4 046356 842655 |
| GTIN         | 4046356842655                                                                                           |

### Technical data

#### Dimensions

|                                |     |
|--------------------------------|-----|
| Length of the connecting cable | 3 m |
|--------------------------------|-----|

#### General

|                              |                      |
|------------------------------|----------------------|
| Operating voltage range      | 42 V AC ... 575 V AC |
| Operating current            | ≤ 25 A               |
| Number of bridgeable modules | 2                    |
| Connecting cable length      | 3 m                  |
| Color                        | gray                 |
| Conductor cross section      | 2.5 mm <sup>2</sup>  |

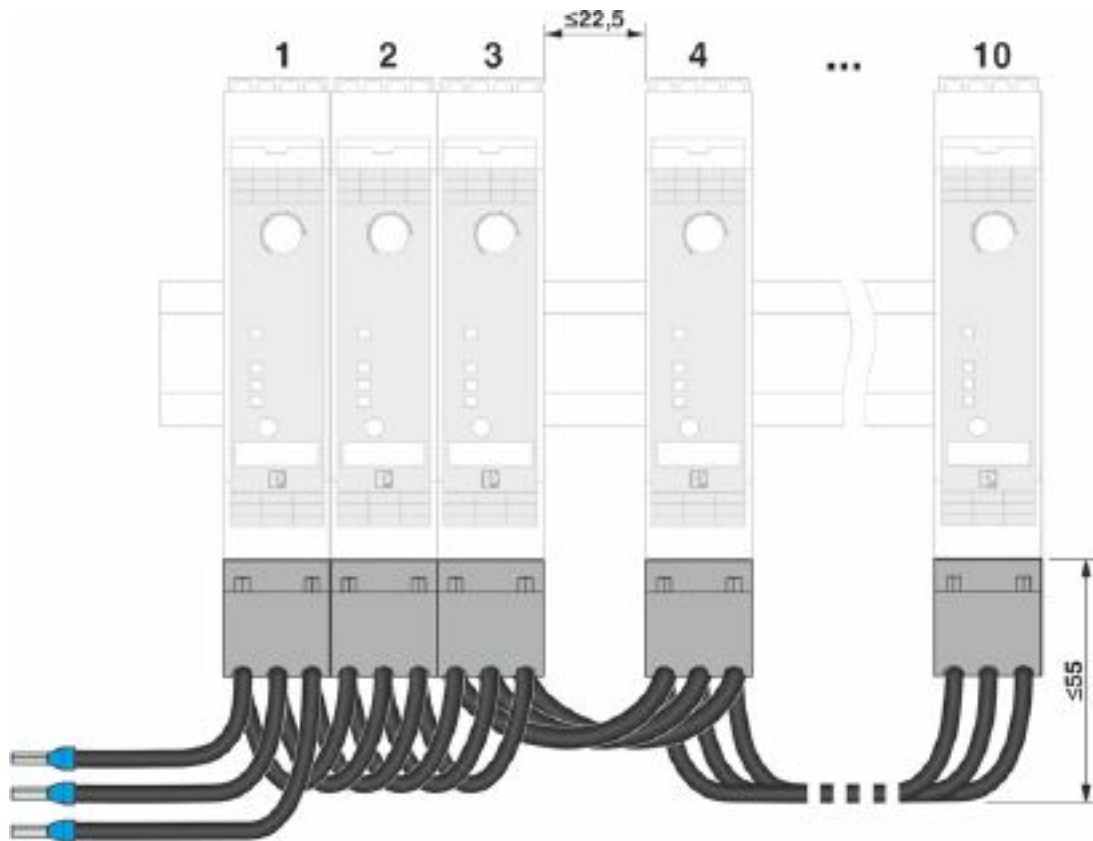
#### Environmental Product Compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

# Jumper - BRIDGE-PT 2 - 2904490

## Drawings

Application drawing



## Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27371392 |
| eCl@ss 4.0    | 27378000 |
| eCl@ss 4.1    | 27378000 |
| eCl@ss 5.0    | 27379100 |
| eCl@ss 5.1    | 27379100 |
| eCl@ss 6.0    | 27379200 |
| eCl@ss 7.0    | 27379201 |
| eCl@ss 8.0    | 27379201 |
| eCl@ss 9.0    | 27379201 |

ETIM

|          |          |
|----------|----------|
| ETIM 4.0 | EC002498 |
| ETIM 5.0 | EC002498 |
| ETIM 6.0 | EC002498 |
| ETIM 7.0 | EC002498 |

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## Classifications

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211802 |
| UNSPSC 7.0901 | 39121402 |
| UNSPSC 11     | 39121402 |
| UNSPSC 12.01  | 39121402 |
| UNSPSC 13.2   | 39121426 |
| UNSPSC 18.0   | 39121421 |
| UNSPSC 19.0   | 39121421 |
| UNSPSC 20.0   | 39121421 |
| UNSPSC 21.0   | 39121421 |

## Approvals

### Approvals

#### Approvals

UL Listed / cUL Listed / UL Listed / cUL Listed / EAC

#### Ex Approvals

### Approval details

|           |  |                                                                                                                                                       |               |
|-----------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| UL Listed |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 228652 |
|-----------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|

|            |  |                                                                                                                                                       |               |
|------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| cUL Listed |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 228652 |
|------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|

|           |  |                                                                                                                                                       |               |
|-----------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| UL Listed |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 172140 |
|-----------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|

|            |  |                                                                                                                                                       |               |
|------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| cUL Listed |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 172140 |
|------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|

|     |  |                          |
|-----|--|--------------------------|
| EAC |  | RU C-<br>DE.A*30.B.01742 |
|-----|--|--------------------------|

## Jumper - BRIDGE-PT 2 - 2904490

### Accessories

#### Additional products

Covering hood - BRIDGE COVER - 2906240



The BRIDGE COVER covering hood is used to cover unused plugs on the CONTACTRON bridge that may subsequently be used to extend the system. The hood can be used with the screw and Push-in version of the bridge.

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[604J](#) [CSTSPC1-2](#) [7B941-7](#) [88943-2100](#) [QC102](#) [1437403-6](#) [1437403-9](#) [1437403-8](#) [1453128-1](#) [147832-1](#) [EC0037-000](#) [MT2/H--](#) [MT6/H-N](#)  
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