

# BRIDGE- 3- 2M/0,3M - Bridge

2909898

<https://www.phoenixcontact.com/us/products/2909898>

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3-phase loop bridge for 3 CONTACTRON modules, with screw connection and 22.5 mm housing width, cable length between the modules: 0.3 m, connecting cable: 2 m

## Your advantages

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

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2909898       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | C470          |
| Product key                          | DK74Z1        |
| GTIN                                 | 4055626408309 |
| Weight per piece (including packing) | 274.45 g      |
| Weight per piece (excluding packing) | 254.1 g       |
| Customs tariff number                | 85444290      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|                              |             |
|------------------------------|-------------|
| Product type                 | Loop bridge |
| Product family               | CONTACTRON  |
| Number of bridgeable modules | 3           |

### Electrical properties

|                         |                      |
|-------------------------|----------------------|
| Operating voltage range | 42 V AC ... 575 V AC |
| Operating current       | ≤ 25 A               |

### Dimensions

|       |         |
|-------|---------|
| Width | 22.5 mm |
|-------|---------|

### Material specifications

|       |                 |
|-------|-----------------|
| Color | gray (RAL 7042) |
|-------|-----------------|

### Cable/line

|                         |                     |
|-------------------------|---------------------|
| Connecting cable length | 2 m                 |
| Cable cross section     | 2.5 mm <sup>2</sup> |

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## Drawings

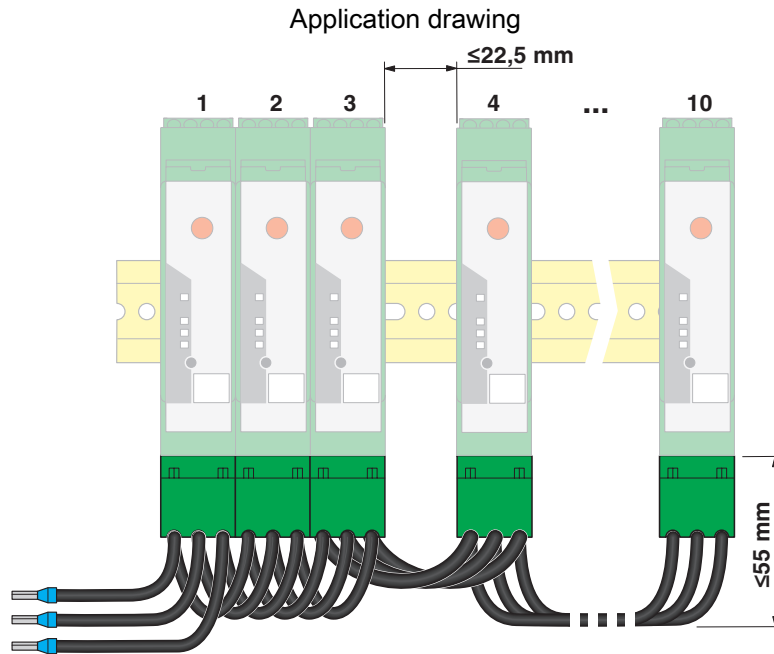


Figure shows the version BRIDGE- 4

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## Classifications

### ECLASS

ECLASS-13.0

27371392

### ETIM

ETIM 9.0

EC002498

### UNSPSC

UNSPSC 21.0

39121100

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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