

BRIDGE-PT 5 - Bridge

2904493

<https://www.phoenixcontact.com/us/products/2904493>



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3-phase loop bridge for 5 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

Commercial data

| | |
|--------------------------------------|--------------------|
| Item number | 2904493 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | C470 |
| Product key | CK74Z1 |
| Catalog page | Page 39 (C-5-2019) |
| GTIN | 4046356845281 |
| Weight per piece (including packing) | 369 g |
| Weight per piece (excluding packing) | 333.1 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 | 5 |

Electrical properties

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

Material specifications

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

Cable/line

| | |
|-------------------------|---------------------|
| Connecting cable length | 3 m |
| Cable cross section | 2.5 mm ² |

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2904493>



UL Listed

Approval ID: FILE E 172140



cUL Listed

Approval ID: FILE E 172140



cUL Listed

Approval ID: FILE E 228652



UL Listed

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27371392 |
| ECLASS-12.0 | 27371392 |
| 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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Accessories

BRIDGE COVER - Covering hood

2906240

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