

BRIDGE- 4 - Bridge

2900748

<https://www.phoenixcontact.com/gb/products/2900748>



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3-phase loop bridge for 4 CONTACTRON modules, with screw connection and 22.5 mm housing width, connecting cable: 0.3 m, with ferrules.



Your advantages

- Only suitable for CONTACTRON series with screw connection ELR H3...-SC-..., ELR H5...-SC-..., EMM...IFS
- 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

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Technical data

Product properties

| | |
|------------------------------|-------------|
| Product type | Loop bridge |
| Product family | CONTACTRON |
| Number of bridgeable modules | 4 |

Data management status

| | |
|------------------|----|
| Article revision | 04 |
|------------------|----|

Electrical properties

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

Cable/line

| | |
|-------------------------|---------------------|
| Connecting cable length | 0.3 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/gb/products/2900748>



EAC

Approval ID: RU C-DE.A*30.B.01082



UL Listed

Approval ID: FILE E 172140



cUL Listed

Approval ID: FILE E 172140



cUL Listed

Approval ID: E228652



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 |
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UNSPSC

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|-------------|----------|
| 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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