

BRIDGE- 5-1M - Bridge

2901544

<https://www.phoenixcontact.com/us/products/2901544>



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3-phase loop bridge for 5 CONTACTRON modules, with screw connection and 22.5 mm housing width, connecting cable: 1 m



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

Commercial data

Item number	2901544
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C470
Product key	CK74Z1
GTIN	4046356610292
Weight per piece (including packing)	183 g
Weight per piece (excluding packing)	160.8 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

Data management status

Article revision	04
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Electrical properties

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

Material specifications

Color	gray (RAL 7042)
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Cable/line

Connecting cable length	1 m
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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2901544>



EAC

Approval ID: RU C-DE.BL08.B.00511



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

UNSPSC 21.0	39121100
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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