

BRIDGE- 4 - Bridge

2900748

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



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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

Commercial data

Item number	2900748
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C470
Product key	DK74Z1
GTIN	4046356528245
Weight per piece (including packing)	100.8 g
Weight per piece (excluding packing)	85.2 g
Customs tariff number	85444290
Country of origin	DE

BRIDGE- 4 - Bridge

2900748

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



Technical data

Product properties

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

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

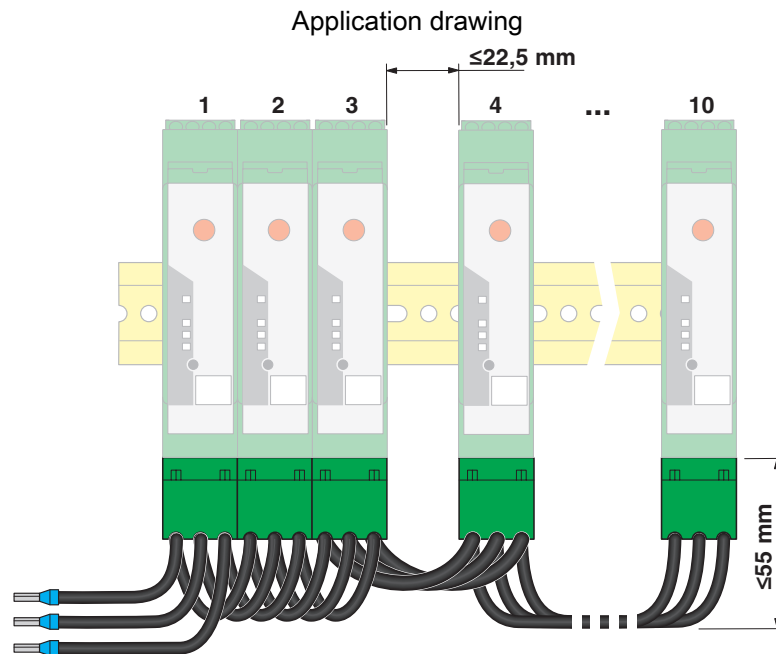
BRIDGE- 4 - Bridge

2900748

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



Drawings



BRIDGE- 4 - Bridge






2900748

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



Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/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 Approval ID: E228652

BRIDGE- 4 - Bridge

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



Classifications

ECLASS

ECLASS-13.0	27371392
ECLASS-15.0	27371392

ETIM

ETIM 9.0	EC002498
----------	----------

UNSPSC

UNSPSC 21.0	39121100
-------------	----------

BRIDGE- 4 - Bridge

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



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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com