

# BRIDGE- 8 - Bridge

2900752

<https://www.phoenixcontact.com/us/products/2900752>



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 8 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	2900752
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C470
Product key	DK74Z1
GTIN	4046356528498
Weight per piece (including packing)	171.58 g
Weight per piece (excluding packing)	144.4 g
Customs tariff number	85444290
Country of origin	DE

# BRIDGE- 8 - Bridge

2900752

<https://www.phoenixcontact.com/us/products/2900752>



## Technical data

### Product properties

Product type	Loop bridge
Product family	CONTACTRON
Number of bridgeable modules	8

### 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 <sup>2</sup>

# BRIDGE- 8 - Bridge

2900752

<https://www.phoenixcontact.com/us/products/2900752>



## Drawings



Figure shows the version BRIDGE- 4

# BRIDGE- 8 - Bridge



2900752

<https://www.phoenixcontact.com/us/products/2900752>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2900752>



**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- 8 - Bridge

2900752

<https://www.phoenixcontact.com/us/products/2900752>



## Classifications

### ECLASS

ECLASS-13.0	27371392
ECLASS-15.0	27371392

### ETIM

ETIM 10.0	EC002886
-----------	----------

### UNSPSC

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

# BRIDGE- 8 - Bridge



2900752

<https://www.phoenixcontact.com/us/products/2900752>

## 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 2026 © - 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](mailto:info@phoenixcon.com)