

# Bridge - BRIDGE- 4-3M

2901659

<https://www.phoenixcontact.com/gb/products/2901659>



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: 3 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	2901659
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	CK74Z1
Product Key	CK74Z1
Catalog Page	Page 39 (C-5-2019)
GTIN	4046356622783
Weight per Piece (including packing)	335.8 g
Weight per Piece (excluding packing)	314.8 g
Customs tariff number	85444290
Country of origin	DE

# Bridge - BRIDGE- 4-3M

2901659

<https://www.phoenixcontact.com/gb/products/2901659>



## Technical Data

### Product properties

Product type	Loop bridge
Number of bridgeable modules	4

### Electrical properties

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

### Connection data

Connection method	Screw connection
-------------------	------------------

### Dimensions

Width	22.5 mm
-------	---------

### Cable / line

Connecting cable length	3 m
-------------------------	-----

# Bridge - BRIDGE- 4-3M

2901659

<https://www.phoenixcontact.com/gb/products/2901659>



## Drawings



Figure shows the version BRIDGE- 4

# Bridge - BRIDGE- 4-3M

2901659

<https://www.phoenixcontact.com/gb/products/2901659>



## Approvals



**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: FILE E 228652



**UL Listed**

Approval ID: FILE E 228652

# Bridge - BRIDGE- 4-3M

2901659

<https://www.phoenixcontact.com/gb/products/2901659>



## Classifications

### ECLASS

ECLASS-9.0	27379201
ECLASS-10.0.1	27371392
ECLASS-11.0	27371392

### ETIM

ETIM 8.0	EC002498
----------	----------

### UNSPSC

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

# Bridge - BRIDGE- 4-3M

2901659

<https://www.phoenixcontact.com/gb/products/2901659>



## Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

# Bridge - BRIDGE- 4-3M

2901659

<https://www.phoenixcontact.com/gb/products/2901659>



## Accessories

### Covering hood

Covering hood - BRIDGE COVER - 2906240

<https://www.phoenixcontact.com/gb/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.

---

Phoenix Contact 2022 © - all rights reserved  
<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd  
Halesfield 13, Telford  
Shropshire, TF7 4PG  
01952 681700  
[info@phoenixcontact.co.uk](mailto:info@phoenixcontact.co.uk)