

## Jumper - BRIDGE- 6 - 2900750

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

3-phase loop bridge for 6 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



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 528269
GTIN	4046356528269
Weight per Piece (excluding packing)	160.000 g
Custom tariff number	85444290
Country of origin	Germany

### Technical data

#### Dimensions

Length of the connecting cable	0.3 m
--------------------------------	-------

#### General

Operating voltage range	42 V AC ... 575 V AC
Operating current	≤ 25 A
Number of bridgeable modules	6

# Jumper - BRIDGE- 6 - 2900750

## Technical data

### General

Connecting cable length	0.3 m
Conductor cross section	2.5 mm <sup>2</sup>

### Environmental Product Compliance

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

## Drawings

Application drawing

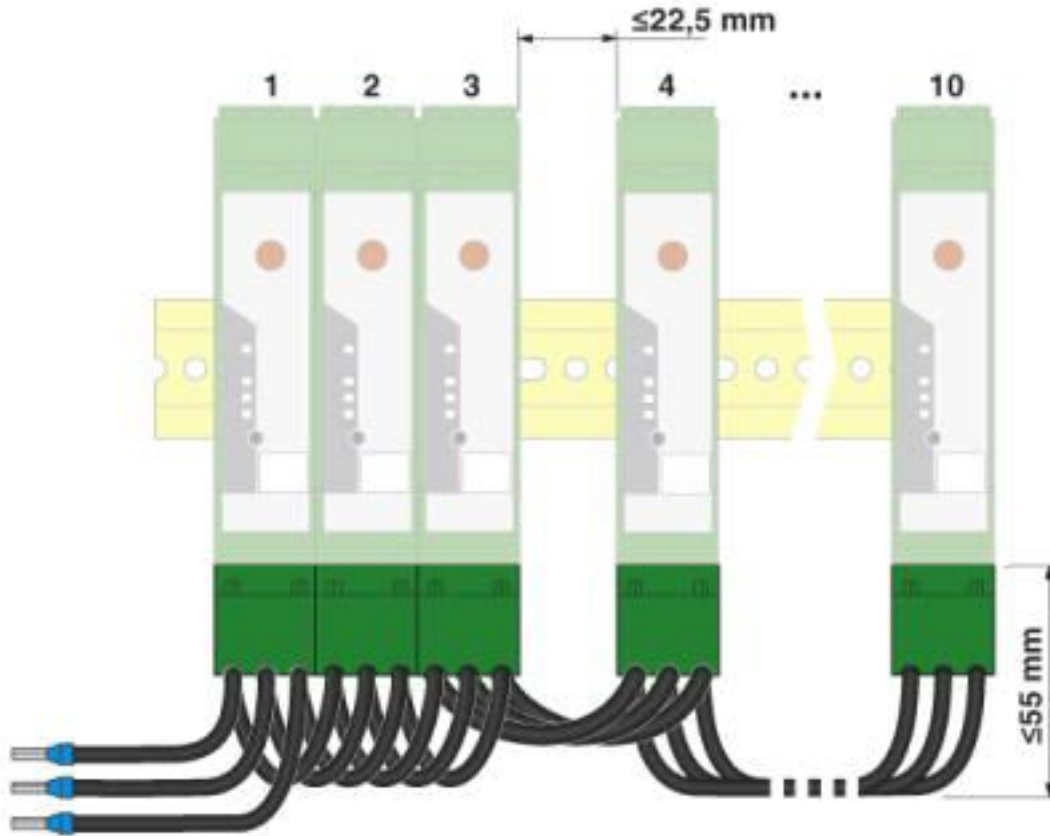


Figure shows the version BRIDGE- 4

# Jumper - BRIDGE- 6 - 2900750

## Classifications

### eCl@ss

eCl@ss 10.0.1	27371392
eCl@ss 4.0	27378000
eCl@ss 4.1	27378000
eCl@ss 5.0	27379100
eCl@ss 5.1	27379100
eCl@ss 6.0	27379200
eCl@ss 7.0	27379201
eCl@ss 8.0	27379201
eCl@ss 9.0	27379201

### ETIM

ETIM 4.0	EC002498
ETIM 5.0	EC002498
ETIM 6.0	EC002498
ETIM 7.0	EC002498

### UNSPSC

UNSPSC 6.01	30211802
UNSPSC 7.0901	39121402
UNSPSC 11	39121402
UNSPSC 12.01	39121402
UNSPSC 13.2	39121426
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

## Approvals

### Approvals

---

Approvals

EAC / UL Listed / cUL Listed / UL Listed / cUL Listed

---

Ex Approvals

---

# Jumper - BRIDGE- 6 - 2900750

## Approvals

### Approval details

EAC			RU C- DE.A*30.B.01082
-----	--	--	--------------------------

UL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 228652
-----------	--	---	---------------

cUL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 228652
------------	--	---	---------------

UL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 172140
-----------	--	---	---------------

cUL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 172140
------------	--	---	---------------

## Accessories

### Additional products

Covering hood - BRIDGE COVER - 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.