BRIDGE- 7 - Bridge

2900751

https://www.phoenixcontact.com/us/products/2900751

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3-phase loop bridge for 7 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	2900751
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C470
Product key	CK74Z1
Catalog page	Page 38 (C-5-2019)
GTIN	4046356528481
Weight per piece (including packing)	150.4 g
Weight per piece (excluding packing)	128.7 g
Customs tariff number	85444290
Country of origin	DE

Technical data

Product properties

Product type	Loop bridge
Product family	CONTACTRON
Number of bridgeable modules	7

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 mm²

Drawings

Application drawing

≤22,5 mm

1 2 3 4 ... 10

≤55 mm
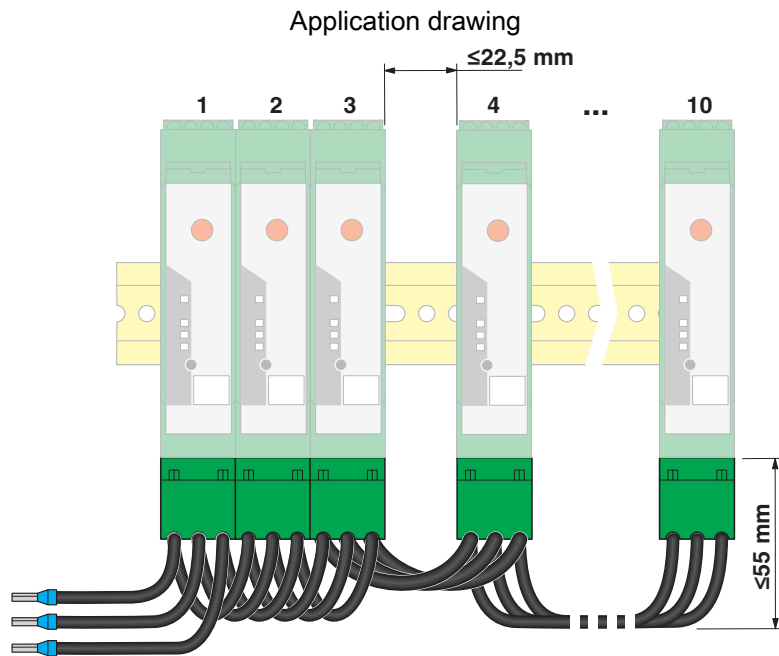
Figure shows the version BRIDGE- 4

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2900751

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: FILE E 228652

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

UNSPSC

UNSPSC 21.0	39121100

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%

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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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