

BRIDGE-PT 2 - Bridge



2904490

<https://www.phoenixcontact.com/at/produkte/2904490>

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 2 CONTACTRON modules, with Push-in connection and 22.5 mm housing width, connecting cable: 3 m



Your advantages

- Bridging of 2 to 10 devices with maximum module spacing of 22.5 mm
- Up to 575 V AC/3 x 25 A

Commercial data

Item number	2904490
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	CK74Z1
Discount group	I10
Catalog page	Page 39 (C-5-2019)
GTIN	4046356842655
Weight per piece (including packing)	304,9 g
Weight per piece (excluding packing)	283,9 g
Customs tariff number	85444290
Country of origin	DE

BRIDGE-PT 2 - Bridge

2904490

<https://www.phoenixcontact.com/at/produkte/2904490>



Technical data

Product properties

Product type	Loop bridge
Product family	CONTACTRON
Number of bridgeable modules	2

Electrical properties

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

Material specifications

Color	gray (RAL 7042)
-------	-----------------

Cable/line

Connecting cable length	3 m
Cable cross section	2.5 mm ²

BRIDGE-PT 2 - Bridge

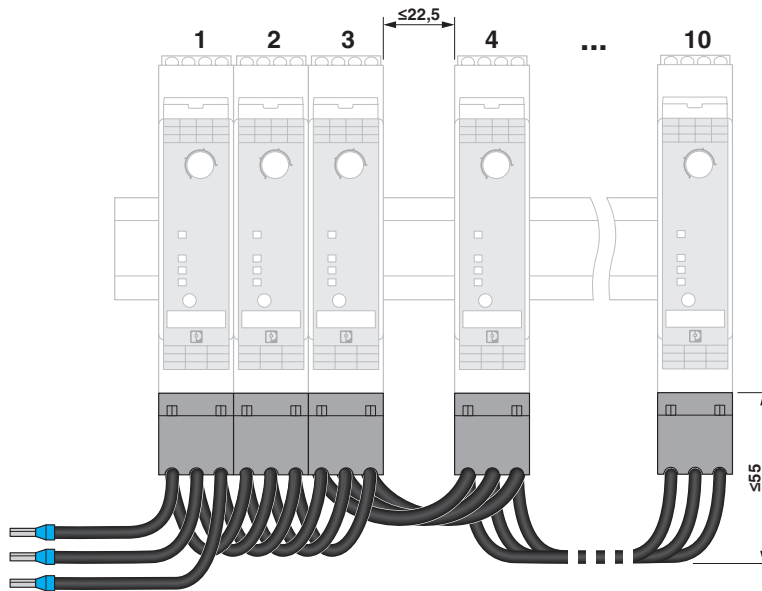
2904490

<https://www.phoenixcontact.com/at/produkte/2904490>



Drawings

Application drawing



2904490

<https://www.phoenixcontact.com/at/produkte/2904490>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/at/produkte/2904490>



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-PT 2 - Bridge

2904490

<https://www.phoenixcontact.com/at/produkte/2904490>



Classifications

ECLASS

ECLASS-11.0	27371392
ECLASS-12.0	27371392
ECLASS-13.0	27371392

ETIM

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

UNSPSC

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

BRIDGE-PT 2 - Bridge

2904490

<https://www.phoenixcontact.com/at/produkte/2904490>



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%
-------------------------------------	----------------------------

BRIDGE-PT 2 - Bridge

2904490

<https://www.phoenixcontact.com/at/produkte/2904490>



Accessories

BRIDGE COVER - Covering hood

2906240

<https://www.phoenixcontact.com/at/produkte/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 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact GmbH
Ada-Christen-Gasse 4
1100 Wien
+43 (0)1/680 76
info.at@phoenixcontact.com