

https://www.phoenixcontact.com/us/products/2901545



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 5 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	2901545
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C470
Product key	CK74Z1
Catalog page	Page 39 (C-5-2019)
GTIN	4046356610285
Weight per piece (including packing)	347.63 g
Weight per piece (excluding packing)	328.78 g
Customs tariff number	85444290
Country of origin	DE



https://www.phoenixcontact.com/us/products/2901545



### Technical data

Mounting

Thread type

#### Product properties

1 Toddot properties			
Product type	Loop bridge		
Product family	CONTACTRON		
Number of bridgeable modules	5		
Data management status			
Article revision	04		
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		
Material specifications			
Color	gray (RAL 7042)		
Cable/line			
Connecting cable length	3 m		
Cable cross section	2.5 mm²		

()

2901545

https://www.phoenixcontact.com/us/products/2901545



## Drawings

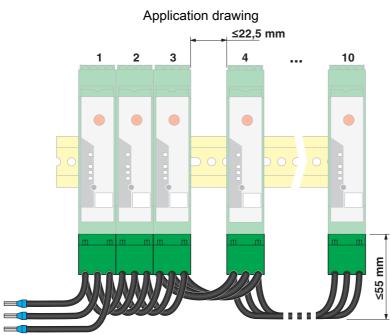


Figure shows the version BRIDGE- 4



https://www.phoenixcontact.com/us/products/2901545



### **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2901545



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: E228652



**UL Listed** 

Approval ID: E228652



https://www.phoenixcontact.com/us/products/2901545



### Classifications

#### **ECLASS**

	ECLASS-11.0	27371392	
	ECLASS-12.0	27371392	
	ECLASS-13.0	27371392	
ETIM			
	ETIM 9.0	EC002498	

### **UNSPSC**

2901545

https://www.phoenixcontact.com/us/products/2901545



### 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 2024 @ - 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