

https://www.phoenixcontact.com/pc/products/2909899



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3-phase loop bridge for 4 CONTACTRON modules, with screw connection and 22.5 mm housing width, cable length between the modules: 0.3 m, connecting cable: 2 m



### Your advantages

- Bridging of 2 to 10 devices with maximum module spacing of 22.5 mm
- 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	2909899
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	CK74Z1
GTIN	4055626408316
Weight per piece (including packing)	308.8 g
Weight per piece (excluding packing)	287.8 g
Customs tariff number	85444290
Country of origin	DE



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### Technical data

### Product properties

Thread type

to family CONTACTRON  are of bridgeable modules  agement status  revision 03  properties  ing voltage range 42 V AC 575 V AC  ing current ≤ 25 A  as  22.5 mm  pecifications  gray (RAL 7042)	Troduct properties			
agement status revision 03  properties ing voltage range 42 V AC 575 V AC ing current ≤ 25 A  22.5 mm  pecifications  gray (RAL 7042)	Product type	Loop bridge		
agement status revision 03  properties  sing voltage range 42 V AC 575 V AC  sing current ≤ 25 A   22.5 mm  pecifications  gray (RAL 7042)  string cable length 2 m	Product family	CONTACTRON		
properties  ing voltage range	Number of bridgeable modules	4		
properties  ting voltage range 42 V AC 575 V AC  ting current ≤ 25 A   22.5 mm   pecifications  gray (RAL 7042)  cting cable length 2 m	Data management status			
ting voltage range 42 V AC 575 V AC  ing current ≤ 25 A  22.5 mm  pecifications  gray (RAL 7042)  cting cable length 2 m	Article revision	03		
ing current ≤ 25 A  1S  22.5 mm  22.5 mm  gray (RAL 7042)  cting cable length  2 m	Electrical properties			
22.5 mm  pecifications  gray (RAL 7042)  cting cable length  2 m	Operating voltage range	42 V AC 575 V AC		
pecifications  gray (RAL 7042)  cting cable length  2 m	Operating current	≤ 25 A		
pecifications  gray (RAL 7042)  cting cable length 2 m	Dimensions			
gray (RAL 7042)  cting cable length 2 m	Width	22.5 mm		
cting cable length 2 m	Material specifications			
cting cable length 2 m	Color	gray (RAL 7042)		
	Cable/line			
cross section 2.5 mm <sup>2</sup>	Connecting cable length	2 m		
	Cable cross section	2.5 mm <sup>2</sup>		
	Cable/line Connecting cable length	2 m		
	Mounting			

2909899

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### Drawings

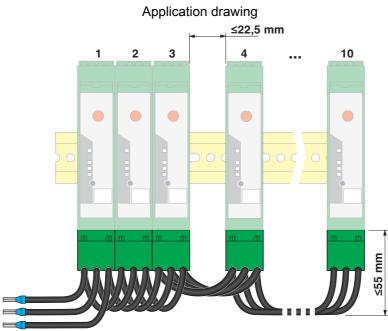


Figure shows the version BRIDGE- 4



2909899

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### **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/pc/products/2909899



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



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### Classifications

### **ECLASS**

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

### **UNSPSC**



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## Environmental product compliance

EU I	RoHS
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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/pc/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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