## CB RC BRIDGE - Bridge

2801616

https://www.phoenixcontact.com/us/products/2801616



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Bridge plug for bridging contacts 11 to 14 for CB base elements

## Commercial data

Item number	2801616
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	CLA19Z
Catalog page	Page 321 (NTK-2014)
GTIN	4046356894821
Weight per piece (including packing)	19.2 g
Weight per piece (excluding packing)	19.2 g
Country of origin	DE

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## Technical data

#### Product properties

Туре	Male
Product type	Bridge

#### Electrical properties

Auxili	iary contact	
Ma	aximum operating voltage U <sub>max</sub> DC	80 V DC
Ma	aximum operating voltage U <sub>max.</sub> AC	277 V AC
Ma	ax. operating current I <sub>max</sub>	1 A
Connection data		
Co	onnection method	Spade connection

#### Dimensions

Width	12.3 mm
Height	45 mm
Depth	52 mm

#### Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Housing material	Plastic

#### Mechanical properties

Mechanical data	
Open side panel	No

#### Environmental and real-life conditions

Ambient conditions

Degree of protection	Degree of protection	IP30 (Actuation area)
		IP00 (Connection area)
	Ambient temperature (operation)	-30 °C 60 °C
	Ambient temperature (storage/transport)	-40 °C 80 °C
Sta	andards and regulations	

Standards/specifications	IEC 60068-2
Standards/specifications	IEC 60664-1

#### Mounting

on base element

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## Classifications

#### ECLASS

ECLASS-11.0	27141140
ECLASS-12.0	27141140
ECLASS-13.0	27250303

#### ETIM

	ETIM 9.0	EC000489
UN	ISPSC	
	UNSPSC 21.0	39121400



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## Environmental product compliance

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

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com