

# CUC-V14-A1ZNI-S180 - Panel-mount frame

1413989

<https://www.phoenixcontact.com/us/products/1413989>

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.

Spacer for panel mounting frames



## Commercial data

Item number	1413989
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNODZ
GTIN	4055626082363
Weight per piece (including packing)	73.2 g
Weight per piece (excluding packing)	67.109 g
Customs tariff number	85389099
Country of origin	DE

# CUC-V14-A1ZNI-S180 - Panel-mount frame



1413989

<https://www.phoenixcontact.com/us/products/1413989>

## Technical data

### Product properties

Product type	Panel-mount frame
Type	Version 14

### Insulation characteristics

Degree of pollution	2
---------------------	---

### Dimensions

Width	24 mm
Height	47 mm
Length	30.3 mm

### Material specifications

Flammability rating according to UL 94	V0
Seal material	NBR
	NBR
Housing material	Die-cast zinc
Housing surface material	nickel-plated

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 55 °C

# CUC-V14-A1ZNI-S180 - Panel-mount frame



1413989

<https://www.phoenixcontact.com/us/products/1413989>

## Classifications

### ECLASS

ECLASS-13.0	27440210
ECLASS-15.0	27440210

### ETIM

ETIM 10.0	EC002310
-----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# CUC-V14-A1ZNI-S180 - Panel-mount frame



1413989

<https://www.phoenixcontact.com/us/products/1413989>

## 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 2026 © - 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](mailto:info@phoenixcon.com)