

CUC-PPC-C2ZNI-DC - Blind plug



1001432

<https://www.phoenixcontact.com/us/products/1001432>

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.

Blind plug, degree of protection: IP65/IP67, material: Zinc die-cast, color: silver



Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 1001432 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | AB12 |
| Product key | ABNOHZ |
| Catalog page | Page 364 (C-2-2019) |
| GTIN | 4055626469683 |
| Weight per piece (including packing) | 106.1 g |
| Weight per piece (excluding packing) | 100.5 g |
| Customs tariff number | 85366990 |
| Country of origin | PL |

CUC-PPC-C2ZNI-DC - Blind plug



1001432

<https://www.phoenixcontact.com/us/products/1001432>

Technical data

Notes

| | |
|---------|---|
| General | This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 11 Connectors for 24 Volt Power Supply Cabling and Chapter 13 Application specific Cabling and Interconnection Technology (AIDA) |
|---------|---|

Product properties

| | |
|--------------|-----------|
| Product type | Data plug |
| Application | Power |

Dimensions

| | |
|--------|-------|
| Width | 31 mm |
| Height | 36 mm |
| Length | 67 mm |

Material specifications

| | |
|--|---------------|
| Color | silver |
| Material | Metal |
| Flammability rating according to UL 94 | V0 |
| Seal material | NBR |
| Housing surface material | nickel-plated |
| O-ring material | NBR |
| Housing material | Zinc die-cast |

Environmental and real-life conditions

Ambient conditions

| | |
|---|------------------|
| Degree of protection | IP65/IP67 |
| Ambient temperature (operation) | -40 °C ... 85 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Ambient temperature (assembly) | -10 °C ... 40 °C |

CUC-PPC-C2ZNI-DC - Blind plug



1001432

<https://www.phoenixcontact.com/us/products/1001432>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1001432>



EAC

Approval ID: B.01687

CUC-PPC-C2ZNI-DC - Blind plug



1001432

<https://www.phoenixcontact.com/us/products/1001432>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27440102 |
| ECLASS-12.0 | 27440116 |
| ECLASS-13.0 | 27440116 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC002635 |
|----------|----------|

UNSPSC

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

CUC-PPC-C2ZNI-DC - Blind plug



1001432

<https://www.phoenixcontact.com/us/products/1001432>

Environmental product compliance

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

Phoenix Contact 2023 © - 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