

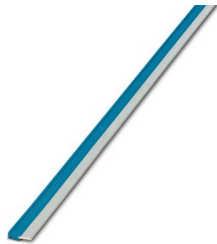
PBR 42A BU - Cross connection



2201916

<https://www.phoenixcontact.com/us/products/2201916>

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.



Jumper for PCO power connector in ME-MAX housing, color: blue (similar to RAL 5015)

Your advantages

- Distribute high currents between modules
- Mounting and removal of modules in a group
- Simplified device system wiring saves money

Commercial data

| | |
|--------------------------------------|--------------------|
| Item number | 2201916 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | AC08 |
| Product key | ACHADZ |
| Catalog page | Page 38 (NTK-2014) |
| GTIN | 4046356933957 |
| Weight per piece (including packing) | 46.59 g |
| Weight per piece (excluding packing) | 46.59 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

PBR 42A BU - Cross connection



2201916

<https://www.phoenixcontact.com/us/products/2201916>

Technical data

Product properties

| | |
|----------------|-------------------|
| Product type | Bridge |
| Housing type | Component housing |
| Housing series | ME-MAX |

Electrical properties

| | |
|-----------------------|------|
| Nominal current I_N | 42 A |
|-----------------------|------|

Dimensions

| | |
|--------|--------|
| Length | 500 mm |
|--------|--------|

Material specifications

| | |
|--|-----------|
| Color | blue |
| Flammability rating according to UL 94 | V0 |
| Housing material | Polyamide |

PBR 42A BU - Cross connection



2201916

<https://www.phoenixcontact.com/us/products/2201916>

Classifications

ECLASS

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

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC000489 |
|----------|----------|

UNSPSC

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

PBR 42A BU - Cross connection



2201916

<https://www.phoenixcontact.com/us/products/2201916>

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% |
|-------------------------------------|----------------------------|

EF3.0 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.181 kg CO2e |
|---------|---------------|

PBR 42A BU - Cross connection



2201916

<https://www.phoenixcontact.com/us/products/2201916>

Accessories

PCO 22,5-L KMGY - Power connector

2201685

<https://www.phoenixcontact.com/us/products/2201685>



Power connector for ME-MAX housing, design width: 22.5 mm, 2-pos., used to transmit a total current of up to 42 A at 60 V DC.

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