

**INDUSTRIAL COMPONENT DATA**

# PTCB E1 48DC/1-6A NO 1471917 PHOENIX CONTACT

## Electronic equipment protection, single-channel, for 48 V DC CO..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTCB E1 48DC/1-6A NO



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | PHOENIX CONTACT        |
| MPN / Reference | PTCB E1 48DC/1-6A NO   |
| Catalog number  | 1471917                |
| Category        | Device circuit breaker |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-576FBE5106          |
| Generated       | 2026-08-05             |

### Product Overview

Electronic equipment protection, single-channel, for 48 V DC consumers. Adjustable current rating from 1-6 A. With potential-free remote indication contact. Can be combined with CLIPLINE rail terminals. For installation on DIN rails.

**STRUCTURED PRODUCT DATA**

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Over Current Protection**

### Additional Product Information

ETIM for 1471917 Circuit breakers and fuses (EC003538)

Feature Name

Feature Value

Inflammability class of insulation material according to UL94 (EF002521)

Other

Number of poles (EF001391)

1

Width (EF000008)

6.2 mm

Height (EF000040)

105.8 mm

Depth (EF000049)

55.6 mm  
Mounting method (EF000003)  
Other  
Operating voltage (EF000111)  
56 V  
Nominal current (EF000001)  
20 A  
Active current limitation x IN (EF011922)  
0  
Fuse type (EF011923)  
Electronic  
Fail safe element (EF011924)  
15 A  
Switch-off time (EF011925)  
0.01 ms  
Max. capacitive load (EF011926)  
0.01 µF  
With remote signalling contact (EF000422)  
Yes  
Ambient temperature during operating (EF007515)  
-30 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTCB E1 48DC/1-6A NO with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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