INDUSTRIAL COMPONENT DATA

# EM-CPS-405 1002635 PHOENIX CONTACT Power distribution board

**Brand: PHOENIX CONTACT | Manufacturer Part Number: EM-CPS-405**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | EM-CPS-405 |
| Catalog number | 1002635 |
| Category | Accessories/spare parts for low-voltage switch technology |
| Minimum order | 1 Pcs |
| Document ID | EO-BBFAA8DC9C |
| Generated | 2026-11-18 |

## Product Overview

Power distribution board
Modular Power Distribution Board with CrossLink® Interface, 125 A, 3 Poles, with Contact and Polarity Reversal Protection, Width: 405 mm

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 > INTERFACE Components (IF) |

## Additional Product Information

Key Commercial Data
Orderkey 1002635
Packing unit 1 pc
GTIN 4055626468204
Weight per Piece (excluding packing) 1,367.300 g
Custom tariff number 85369095
Country of origin DE (Germany)
Dimensions
Width 405 mm
Height 160 mm
Depth 45.1 mm
General
Note

Rated voltage 600 V AC/DC (UL)
Rated current 125 A (IEC)
100 A (UL)
Rated peak withstand current 25 kA
Degree of protection IP20
SCCR 100 kA (CB 125 A/480 V AC)
65 kA (CB 125 A/600 V AC)
100 A ()
Standards and Regulations
Rated surge voltage 6 kV
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 10.0.127371392eCl@ss 5.027379201eCl@ss 5.127379100eCl@ss 6.027379200eCl@ss 7.027379201eCl@ss 8.027379201eCl@ss 9.027379201
ETIM 4.0EC002498ETIM 5.0EC002498ETIM 6.0EC002498

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EM-CPS-405 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

**GLOBAL OFFICES**
Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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