INDUSTRIAL COMPONENT DATA

EM-CPS-225 1002634 PHOENIX CONTACT Power distribution board

Brand: PHOENIX CONTACT | Manufacturer Part Number: EM-CPS-225



Manufacturer	PHOENIX CONTACT
MPN / Reference	EM-CPS-225
Catalog number	1002634
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-E4EADF5A74
Generated	2026-11-19

Product Overview

Power distribution board
Modular power distribution board with CrossLink® interface, 125 A, 3 poles, with contact and polarity reversal protection, width: 225 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 1002634
Packing unit 1 pc
GTIN 4055626468228
Weight per Piece (excluding packing) 797.100 g
Custom tariff number 85369095
Country of origin DE (Germany)
Dimensions
Width 225 mm
Height 160 mm
Depth 45.1 mm
General
Note

Rated voltage 600 V DC (IEC)
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
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-225 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.