

INDUSTRIAL COMPONENT DATA

PACT MCR-V2-3015- 60- 200-5A-1 2277637 PHOENIX CONTACT Current transformer

Brand: PHOENIX CONTACT | Manufacturer Part Number: PACT MCR-V2-3015-60-200-5A-1



Manufacturer	PHOENIX CONTACT
MPN / Reference	PACT MCR-V2-3015-60-200-5A-1
Catalog number	2277637
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-D82D6CB730
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Product Overview

Current transformer

Transformer through bar current, primary current 200 A AC; secondary current 5 A AC; accuracy class 1; Sizing power 5 VA

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 2277637

Packing unit 1 pc

Catalog page Page 224 (C-5-2017)

GTIN 4046356460200

Weight per Piece (excluding packing) 282.200 g

Custom tariff number 85043129

Country of origin DE (Germany)

Dimensions

Primary round conductor (diameter) 28 mm

Primary round conductor (width) 30 mm

Primary round conductor (height) 15 mm

Primary round conductor (width) 20 mm

Primary round conductor (height) 20 mm

Width 30 mm
Height 80 mm
Depth 60 mm
Width with alternative assembly 60 mm
Height with alternative assembly 80 mm
Depth with alternative assembly 30 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 40 °C
Ambient temperature (storage/transport) -25 °C ... 40 °C
Maximum altitude ≤ 1000 m
Input data
Number of inputs 1
Thermal rated short-time current $I_{th} = 60 \cdot I_n$
Thermal rated continuous current $I_d = 1.2 \cdot I_n$
Rated surge current $I_{dyn} = 2.5 \cdot I_{th}$
Rated frequency: Standard converter 50 Hz ... 60 Hz
Rated frequency: Calibrated converter 50 Hz
Surge current limitation factor FS 5
Rated power 5 VA
Primary rated current I_{pn} 0 A ... 200 A
Secondary rated current I_{sn} 5 A AC
Output data
Connection method Screw connection
General
Converter type Plug-on converters
Accuracy class 1
Can be calibrated no
Rated insulation voltage 1 kV (Phase/neutral conductor)
Standards/regulations EN 50178
EN 61869
Color black
Housing material PA 6.6
UL, USA/Canada XODW8.E323953
Standards and Regulations
Standards/regulations EN 50178
EN 61869
UL, USA/Canada XODW8.E323953
Environme...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PACT MCR-V2-3015-60-200-5A-1 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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