INDUSTRIAL COMPONENT DATA

PACT RCP-4000A-UIRO-PT 2906230 PHOENIX CONTACT Signal conditioner

Brand: PHOENIX CONTACT | Manufacturer Part Number: PACT RCP-4000A-UIRO-PT



Manufacturer	PHOENIX CONTACT
MPN / Reference	PACT RCP-4000A-UIRO-PT
Catalog number	2906230
Category	Isolation amplifier
Minimum order	1 Pcs
Document ID	EO-A9492735E6
Generated	2026-11-19

Product Overview

Signal conditioner
4-way separation amplifier with universal configuration, with switching output and plug-in connection technology for galvanic separation of analog signals. Configurable via DIP switch or software. Push-in connection technology, order setup.

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 2906230
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626048130
Weight per Piece (excluding packing) 98.000 g
Custom tariff number 85437090
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Connection data
Connection name Measuring transducer side
Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 2.5 mm²
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 2.5 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 12
Screw thread M3
Connection method Push-in connection
Stripping length 10 mm
Dimensions
Primary round conductor (diameter) 60 mm
Primary round conductor (width) 60 mm
Primary round conductor (height) 60 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 85 °C
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 4.027210902eCl@ss 4.127210902eCl@ss 5.027210902eCl@ss 5.127210900eCl@ss 6.027210900eCl@ss 7.027210902eCl@ss 8.027210902eCl@ss 9.027210902
ETIM 3.0EC002048ETIM 4.0EC002048ETIM 5.0EC002048ETIM 6.0EC002048
UNSPSC 13.239121008

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PACT RCP-4000A-UIRO-PT 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.