INDUSTRIAL COMPONENT DATA

# EO-N/PT 0804146 PHOENIX CONTACT Socket

**Brand: PHOENIX CONTACT | Manufacturer Part Number: EO-N/PT**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | EO-N/PT |
| Catalog number | 0804146 |
| Category | Socket outlet for distribution board |
| Minimum order | 5 Pcs |
| Document ID | EO-DCC6774B2A |
| Generated | 2026-11-18 |

## Product Overview

Socket
Power socket, N-type plug-in face, Push-in spring connection, for Brazil/South Africa and other countries, grey, for rail mounting at the service interface or direct mounting, 250 VAC, 10 A, -20 °C, 60 °C

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 > CABINET add-on |

## Additional Product Information

Key Commercial Data
Orderkey 0804146
Packing unit 5 pc
Minimum order quantity 5 pc
Note Made to Order (non-returnable)
Catalog page Page 610 (C-3-2017)
GTIN 4055626227238
Weight per Piece (excluding packing) 71.630 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Width 45 mm
Height 75 mm
Depth 57.5 mm

Ambient conditions
Ambient temperature (operation) -20 °C ... 60 °C
General
Nominal voltage UN 250 V AC (50 Hz ... 60 Hz)
Nominal current IN 10 A
Status display No
Contact material CuZn37
Color gray
7042
Insulating material PA
Flammability rating according to UL 94 V0
Standards/regulations NBR 14136
Country ID Brazil
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Connection method Push-in spring connection
Standards and Regulations
Standards/regulations NBR 14136
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 5.127142300eCl@ss 6.027142300eCl@ss 7.027142305eCl@ss 8.027142305eCl@ss 9.027142305
ETIM 5.0EC001663ETIM 6.0EC001663

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EO-N/PT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.



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.