INDUSTRIAL COMPONENT DATA

EO-E/PT/SH 0804020 PHOENIX CONTACT Socket, Pin connector pattern type E, Push-in spring connection, for Fran..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EO-E/PT/SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	EO-E/PT/SH
Catalog number	0804020
Category	Socket outlet for distribution board
Minimum order	5 Pcs
Document ID	EO-746114C61E
Generated	2026-11-18

Product Overview

Socket, Pin connector pattern type E, Push-in spring connection, for France and other countries, with extended touch proofness/shutter, gray, for mounting on a DIN rail in the service interface or direct mounting, 250 V AC, 16 A, -20 °C, 60 °C, NF C61-314
Power socket, Type E plug-in face, Push-in spring connection, for France and other countries, with extended accidental contact protection/safety device, grey, for rail mounting at the service interface or direct mounting, 250 VAC, 16 A, -20 °C, 60 °C, NFC61-314

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 0804020
Packing unit 1 pc
Minimum order quantity 5 pc
Catalog page Page 565 (C-3-2019)
GTIN 4055626225623
Weight per Piece (excluding packing) 0.000 g
Custom tariff number 85366990

Country of origin PL (Poland)
Drawings
Ambient conditions
Connection data
Environmental Product Compliance
Dimensions
General
Standards and Regulations
Classifications
Drawings
Dimensional drawing
Circuit diagram
Back to topDimensions
Width 45 mm
Height 75 mm
Depth 57.5 mm
Back to topAmbient conditions
Ambient temperature (operation) -20 °C ... 60 °C
Back to topGeneral
Nominal voltage UN 250 V AC (50 Hz)
Nominal current IN 16 A
Status display No
Contact material CuZn37
Color gray
7042
Insulating material PA
Flammability rating according to UL 94 V0
Standards/regulations NF C61-314
Country ID France
Back to topConnection 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
Back to topStandards and Regulations
Standards/regulations NF C61-314
Flammability rating according to UL 94 V0
Back to topEnvironmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Back to topClassifications
eCl@ss
eCl@ss 4.0 27142300
eCl@ss 4.1 27142300

eCl@ss 5.0 27142300....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EO-E/PT/SH 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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