INDUSTRIAL COMPONENT DATA

EO-CF/PT/LED 0804040 PHOENIX CONTACT Socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: EO-CF/PT/LED



Manufacturer	PHOENIX CONTACT
MPN / Reference	EO-CF/PT/LED
Catalog number	0804040
Category	Socket outlet for distribution board
Minimum order	5 Pcs
Document ID	EO-7176000E98
Generated	2026-11-18

Product Overview

Socket
Power socket, Plug-in side type CF, Push-in spring connection, Light indication, grey, for rail mounting at the service interface or direct mounting, 250 VAC, 16 A, -20 °C, 60 °C, VDE0620-1

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

Socket, Pin connector pattern type CF, Push-in spring connection, Light indicator, gray, for mounting on a DIN rail in the service interface or direct mounting, 250 V AC, 16 A, -20 °C, 60 °C, VDE 0620-1
Key Commercial Data
Orderkey 0804040
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 606 (C-3-2017)
GTIN 4055626225807
Weight per Piece (excluding packing) 73.000 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Width 45 mm
Height 75 mm

Depth 60 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 60 °C
General
Nominal voltage UN 250 V AC (50 Hz)
Nominal current IN 16 A
Status display Yes
Contact material CuZn37
Color gray
7042
Insulating material PA
Flammability rating according to UL 94 V0
Standards/regulations VDE 0620-1
Country ID Germany
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 VDE 0620-1
Flammability rating according to UL 94 V0
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26 HL 1 - HL 3
Environmental Prod...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EO-CF/PT/LED 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.