

INDUSTRIAL COMPONENT DATA

EO-CF/UT 0804024 PHOENIX CONTACT Socket

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	EO-CF/UT
Catalog number	0804024
Category	Socket outlet for distribution board
Minimum order	5 Pcs
Document ID	EO-07F5AAAA70
Generated	2026-07-29

Product Overview

Socket

Power socket, Plug-in face type CF, Screw connection, 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, Screw connection, 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 0804024

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4055626225661

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 No

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 Screw 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 Product Compliance

REACH SVHC Lead 7439-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EO-CF/UT 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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