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-25987E244D
Generated	2026-11-18

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
Catalog page Page 606 (C-3-2017)
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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