INDUSTRIAL COMPONENT DATA

EO-L/PT/SH/LED/DUO 0804136 PHOENIX CONTACT Double socket, Pin connector pattern type L, Push-in spring conne..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EO-L/PT/SH/LED/DUO



Manufacturer	PHOENIX CONTACT
MPN / Reference	EO-L/PT/SH/LED/DUO
Catalog number	0804136
Category	Socket outlet for distribution board
Minimum order	2 Pcs
Document ID	EO-D7A98351FD
Generated	2026-11-18

Product Overview

Double socket, Pin connector pattern type L, Push-in spring connection, for Italy and other countries, with extended touch proofness/shutter, LED display, gray, for mounting on a DIN rail in the service interface or direct mounting, 250 V AC, 16 A, -20 °C, 60 °C, CEI 23-50
Dual power socket, Plug-in L-side, Push-in spring connection, for Italy and other countries, with extended accidental contact protection/safety device, indicator light, grey, for rail mounting at the service interface or direct mounting, 250 VAC, 16 A, -20 °C, 60 °C, CEI23-50
Double socket, Pin connector pattern type L, for Italy and other countries, with extended touch proofness/shutter, LED display, gray, DIN rail or direct mounting, -5 °C, 40 °C, CEI 23-50

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

Technical dataProduct propertiesProduct type Socket
Country ID Italy
Data management status
Article revision 06
Connection dataStripping length 10 mm
Internal cylindrical gage A3
B3
Conductor cross section rigid 0.2 mm² ... 4 mm²

Cross section AWG 24 ... 12 (converted acc. to IEC)
Conductor cross section flexible 0.25 mm² ... 2.5 mm²
Conductor cross section, flexible [AWG] 24 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm² ... 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² ... 2.5 mm²
Conductor cross-section flexible (2 conductors with the same cross-section, with TWIN ferrule and plastic sleeve) 0.25 mm² ... 2.5 mm²
Nominal current 16 A
Nominal voltage 250 V AC (50 Hz)
Connection cross sections directly pluggable
Conductor cross section rigid 0.5 mm² ... 4 mm²
Conductor cross-section flexible (ferrule without plastic sleeve) 1 mm² ... 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 1 mm² ... 2.5 mm²
SignalingStatus display yes
DimensionsWidth 90 mm
Height 75 mm
Depth 75 mm
Material specificationsColor gray (RAL 7042)
Flammability rating according to UL 94 V0
Insulating material PA
Contact material CuZn37
Static insulating material application in cold -60 °C
Relative insulation material temperature index (Elec., UL 746 B) 130 °C
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
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EO-L/PT/SH/LED/DUO 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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