INDUSTRIAL COMPONENT DATA

EM-DUO 120/15 5600461 PHOENIX CONTACT Socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: EM-DUO 120/15



Manufacturer	PHOENIX CONTACT
MPN / Reference	EM-DUO 120/15
Catalog number	5600461
Category	Socket outlet for distribution board
Minimum order	1 Pcs
Document ID	EO-A80012ECAA
Generated	2026-11-18

Product Overview

Socket
Rail-mounted dual socket with two 120 V AC/15 A female connectors, for mounting on a 35 mm rail according to EN 60715. For added safety, the ground plug is located at the top, preventing short circuits between the conductive and non-conductive reeds. Shell color: ivory. National variant: USA. Connection type: screw connection.

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 5600461
Packing unit 1 pc
Catalog page Page 541 (C-5-2015)
GTIN 4017918929930
Weight per Piece (excluding packing) 203.400 g
Custom tariff number 85366990
Country of origin US (United States)
Dimensions
Width 82 mm
Height 135 mm
Depth 49 mm
Ambient conditions

Ambient temperature (operation) -35 °C ... 60 °C
General
Nominal voltage UN 125 V AC
Nominal current IN 15 A
For country-specific use in USA
Canada
Mexico
Bahamas
Bermuda
Columbia
Costa Rica
Ecuador
El Salvador
Panama
Puerto Rico
Taiwan
Venezuela
Virgin Islands
Color ivory
Insulating material Polycarbonate & ABS blend
Standards/regulations UL 508
CSA 22.2
Connection data
Conductor cross section solid max. 6 mm²
Conductor cross section flexible max. 4 mm²
Conductor cross section AWG max. 10
Connection method Screw connection
Stripping length 8 mm
Screw thread M3
Standards and Regulations
Standards/regulations UL 508
CSA 22.2
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027142305eCl@ss 4.127142305eCl@ss 5.027143412eCl@ss 5.127142300eCl@ss 6.027142300eCl@ss 7.027142305eCl@ss 8.027142305eCl@ss 9.027142305
ETIM 2.0EC001325ETIM 3.0EC001325ETIM 4.0EC001663ETIM 5.0EC001663ETIM 6.0EC001663
UNSPSC 6.0130211806UNSPSC 7.090139121406UNSPSC 1139121406UNSPSC 12.0139121406UNSPSC 13.239121406

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EM-DUO 120/15 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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