INDUSTRIAL COMPONENT DATA

URELG 7 2820178 PHOENIX CONTACT Basic terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: URELG 7



Manufacturer	PHOENIX CONTACT
MPN / Reference	URELG 7
Catalog number	2820178
Category	Relay socket
Minimum order	10 Pcs
Document ID	EO-F420328DFC
Generated	2026-11-19

Product Overview

Basic terminal block
Base terminal blocks with screw connection for NS 32 and NS 35/7.5 rails, with end cap, for ST-REL..., ST-OV... connectors. and ST-OE..., 7-pole

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 > Industrial Relays

Additional Product Information

Key Commercial Data
Orderkey 2820178
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 95 (IF-2005)
GTIN 4017918076801
Weight per Piece (excluding packing) 72.490 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 45.6 mm
Height 42.5 mm
Depth 112 mm
General

Number of positions 7
Nominal voltage UN 400 V (voltage is determined by the coupling connector.)
Nominal current IN 16 A (current is determined by the coupling connector.)
Color gray
Insulating material PA
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. 4 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Connection method Screw connection
Stripping length 9 mm
Screw thread M3
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 5.027371603eCl@ss 5.127371600eCl@ss 6.027371600eCl@ss 7.027371603eCl@ss 8.027371603eCl@ss 9.027371603
ETIM 2.0EC001456ETIM 3.0EC001456ETIM 4.0EC001456ETIM 5.0EC001456ETIM 6.0EC001456
UNSPSC 6.0130211811UNSPSC 7.090139121410UNSPSC 1139121410UNSPSC 12.0139121410UNSPSC 13.239122326

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / URELG 7 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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