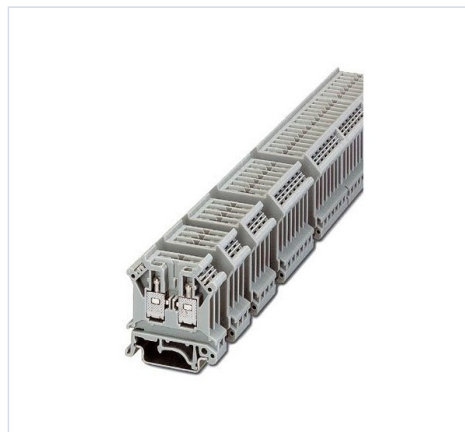


INDUSTRIAL COMPONENT DATA

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-12A2CC62FD
Generated	2026-08-05

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
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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

ETIM for 2820178 Relays (EC001456)

Feature Name

Feature Value

Type of electric connection (EF003961)

Other

With detachable clamps (EF003340)

No

Function extension pos...

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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requirements against the manufacturer documentation before purchase or installation.