

INDUSTRIAL COMPONENT DATA

E AB A 85X83X60 6MPT 3001998 PHOENIX CONTACT

Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E AB A 85X83X60 6MPT



Manufacturer	PHOENIX CONTACT
MPN / Reference	E AB A 85X83X60 6MPT
Catalog number	3001998
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-17E5922D04
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Product Overview

Junction box

Terminal box, with 6 terminals of 2.5 mm² in push-in technology, material: ABS, gray, 85 mm x 83 mm x 60 mm, type of closure: Screwed cover

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 > Enclosures connectivity
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Additional Product Information

Key Commercial Data

Orderkey 3001998

Packing unit 1 pc

Catalog page Page 550 (C-3-2017)

GTIN 4055626083827

Weight per Piece (excluding packing) 309.200 g

Custom tariff number 85371098

Country of origin IN (India)

General

Color gray

Flammability rating according to UL 94 UL-94 HB

Dimensions

Width 85 mm

Height 83 mm

Depth 60 mm

General

Housing material ABS

Cover fastening Screw-on cover

Note Phillips-Recess

Fixing device Screw connection in housing base

Seal material Silicon

Type of insulation Full protective insulation

Components halogen-free

Ambient conditions

Degree of protection of housing (IP) IP67

Protection class II

Degree of protection (IK) 2.00 J EN 62262/EN 50102

Temperature in operating conditions -25 °C ... 60 °C

Standards and Regulations

Standards/regulations EN 62262/EN 50102

Flammability rating according to UL 94 UL-94 HB

Classifications

eCl@ss 10.0.127180190eCl@ss 5.127180500eCl@ss 7.027144403eCl@ss 8.027144403eCl@ss 9.027180190

ETIM 4.0EC002713ETIM 5.0EC000261ETIM 6.0EC000261

ETIM for 3001998 Cabinets and enclosures (EC000261)

Feature Name

Feature Value

Width (EF000008)

85 mm

Height (EF000040)

83 mm

Depth (EF000049)

60 mm

Colour (EF000007)

Grey

With mounting plate (EF000118)

No

Mounting plate depth-adjustable (EF006054)

No

Number of doors (EF000122)

1

With glazed door (EF001089)

No

With ventilation door (EF006279)

No

With rear door (EF007381)

No

Suitable for metrical mounting (EF005823)

No

EMC-version (EF001062)

No

Degree of protection (IP) (EF005474)

IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / E AB A 85X83X60 6MPT 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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