

INDUSTRIAL COMPONENT DATA

E PE A 100X320X81 0899347 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E PE A 100X320X81



Manufacturer	PHOENIX CONTACT
MPN / Reference	E PE A 100X320X81
Catalog number	0899347
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-A97BD4E060
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Product Overview

Junction box

Empty housing, material: Fiberglass-reinforced polyester, squirrel gray RAL 7000, 100 mm x 320 mm x 81 mm, lock type: Screw-on lid

Empty enclosure, material: Polyester fiberglass reinforced, squirrel grey RAL 7000, 100 mm x 320 mm x 81 mm, type of locking: Screw-on 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

Additional Product Information

Technical dataNotesGeneral Prepared for direct installation of a DIN rail

Product propertiesProduct type Terminal box

Type Empty enclosure with cover

Data management status

Article revision 00

Insulation characteristics

Protection class II

DimensionsDimensional drawing

Width 100 mm

Height 320 mm

Depth 81 mm

Clearance width, maximum DIN rail length 304 mm
max. assembly length 285 mm
Material specificationsColor squirrel grey RAL 7000
Material Polyester fiberglass reinforced
Flammability rating according to UL 94 V0
Seal material Chloroprene
Components halogen-free
Mechanical propertiesGeneral
Type of locking (GRP) Screw-on cover Plus/minus screw
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -40 °C ... 100 °C
MountingAssembly note Integrated blind hole
External fixing clips available as an option
Direct DIN rail mounting yes
Useable DIN rail type NS 15

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / E PE A 100X320X81 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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