

INDUSTRIAL COMPONENT DATA

E S4 A 150X100X80 0899551 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E S4 A 150X100X80



Manufacturer	PHOENIX CONTACT
MPN / Reference	E S4 A 150X100X80
Catalog number	0899551
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-89545E8F0D
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Product Overview

Junction box

Terminal box, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 150 mm x 100 mm x 80 mm, type of closure: Screw cover, delivery volume - ATD: Fixing bracket with mounting screws, M12 grounding bolt placed on the outside, Installation instructions, Fixing bracket with mounting screws

Junction box, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 150 mm x 100 mm x 80 mm, type of locking: Screw-on cover, scope of supply - ATD: Fixing angle with mounting screws, M12 grounding bolts, affixed externally, Installation notes, Fixing angle with mounting screws

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

Technical dataNotesNotes on operation Prepared for direct installation of a DIN rail

Product propertiesProduct type Terminal box

Scope of delivery Fixing angle with mounting screws

M12 grounding bolts, affixed externally

Installation notes

Type 10

Data management status

Article revision 01

Insulation characteristics

Protection class I**Electrical properties**Maximum power dissipation 5 W (T6 up to 40 °C)

3.1 W (T6 up to 55 °C)

1.8 W (T6 up to 65 °C)

6.9 W (T5 up to 40 °C)

5 W (T5 up to 55 °C)

3.8 W (T5 up to 65 °C)

8.1 W (T4 up to 40 °C)

3.9 W (T4 up to 55 °C)

5 W (T4 up to 65 °C)

DimensionsDimensional drawing

Width 150 mm

Height 100 mm

Depth 80 mm

Clearance width, maximum DIN rail length 140 mm

Drill hole spacing 100 mm

Max. material thickness 1.5 mm

Material specificationsColor silver

Material Stainless steel 304 / 1.4301

Seal material Silicon

Surface characteristics brushed

Note 240 grain

Mechanical propertiesGeneral

Type of locking (GRP) Screw-on cover Allen screws

Technical data

Drill hole spacing 100 mm

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -55 °C ... 135 °C

MountingAssembly note External fixing clips**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / E S4 A 150X100X80 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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