

INDUSTRIAL COMPONENT DATA

E1 S4 A 400X300X160 0899588 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E1 S4 A 400X300X160



Manufacturer	PHOENIX CONTACT
MPN / Reference	E1 S4 A 400X300X160
Catalog number	0899588
Category	Enclosure/switchgear cabinet (empty)
Minimum order	2 Pcs
Document ID	EO-2B071610D1
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Product Overview

Junction box

Terminal box, equipped with flange plates down, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 400 mm x 300 mm x 160 mm, type of closure: Screw cover, delivery volume - ATD: Fixing square with mounting screws, M12 grounding bolt placed on the outside, Installation instructions, Flange plates, Fixing bracket with mounting screws

Junction box, With flange plate fixing, below, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 400 mm x 300 mm x 160 mm, type of locking: Screw-on cover, scope of supply - ATD: Fixing angle with mounting screws, M12 grounding bolts, affixed externally, Installation notes, Flange plates, 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 dataProduct propertiesProduct type Terminal box
Scope of delivery Fixing angle with mounting screws
M12 grounding bolts, affixed externally
Installation notes
Flange plates
Type 20
Data management status
Article revision 01
Insulation characteristics

Protection class I**Electrical properties**Maximum power dissipation 18 W (T6 up to 40 °C)

11.2 W (T6 up to 55 °C)

6.7 W (T6 up to 65 °C)

24.8 W (T5 up to 40 °C)

18 W (T5 up to 55 °C)

13.5 W (T5 up to 65 °C)

29.3 W (T4 up to 40 °C)

14.1 W (T4 up to 55 °C)

18 W (T4 up to 65 °C)

DimensionsDimensional drawing

Width 400 mm

Height 300 mm

Depth 160 mm

Clearance width, maximum DIN rail length 344 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

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 / E1 S4 A 400X300X160 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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