

INDUSTRIAL COMPONENT DATA

C PX A 605X405X252 0899334 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: C PX A 605X405X252



Manufacturer	PHOENIX CONTACT
MPN / Reference	C PX A 605X405X252
Catalog number	0899334
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-A2E665D7E4
Generated	2026-08-05

Product Overview

Junction box

Empty housing, material: Fiberglass reinforced polyester, with graphite supplement, black, 405 mm x 605 mm x 252 mm, lock type: Door, scope of delivery - ATD: Door hinge with 8 mm square closure, Door hinge with 8 mm square closure
Empty enclosure, material: Glass-fiber-reinforced polyester with added graphite, black, 405 mm x 605 mm x 252 mm, type of locking: Door, scope of supply - ATD: Door hinge with 8 mm square lock, Door hinge with 8 mm square lock

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 Mounting panel required
Product propertiesProduct type Terminal box
Type Ex empty enclosure with door
Scope of delivery Door hinge with 8 mm square lock
Data management status
Article revision 00
Insulation characteristics
Protection class II
DimensionsDimensional drawing
Width 405 mm
Height 605 mm

Depth 252 mm
Clearance width, maximum DIN rail length 565 mm
max. assembly length 545 mm
Material specificationsColor black
Material Glass-fiber-reinforced polyester with added graphite
Flammability rating according to UL 94 V0
Seal material Silicon
Components halogen-free
Mechanical propertiesGeneral
Type of locking (GRP) Door Square lock
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -55 °C ... 127 °C
MountingAssembly note External fixing clips
External fixing clip not supplied as standard
Direct DIN rail mounting no
Useable DIN rail type NS 35

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C PX A 605X405X252 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.