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AX 7993.400 Power distributor 400 V AC

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POWER DISTRIBUTION >> CLIMATE CONTROL



TI INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

AX 7993.400 - Power distributor 400 V AC as per specifications

Decentralised power distributor for 400V AC supply, with fitted bus-mounting fuse bases tested to IEC 61439. For use in accordance with the project-specific approved-material lists for the relevant brand.

Features

Model No.	AX 7993.400
Product description	Compact enclosure based on AX 1039.000. Robust sheet steel structure comprising a body folded and welded from a single piece, with all-round protection channel at the door opening, rear panel with eyelets for wall mounting brackets. Enclosure base with sheet steel gland plate. Door with foamed PU seal, vertical perforated door strips on both sides, with PE conductor connection, screw- fastened hinges. Mounting plate: With machined keyhole for earthing, with dimensional markings, secured with ring nuts.
Material	Enclosure: Sheet steel Door: Sheet steel, all-round foamed-in PU seal
Surface finish	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting plate: Zinc-plated
Colour	RAL 7035
Supply includes	Door with 180° hinges, hinged on the r/h side, fitted Plastic handle 2577.010 including lock VW-E1, fitted Gland plate with 12 holes Ø 16.5 mm, 9 holes Ø 25.5 mm, 2 holes Ø 32.5 mm and one hole Ø 50.5 mm, holes sealed with sealing bungs Mounting plate machined and configured with 5-pole busbar system (L1 – L3, N + PE), including terminals, busbar connection adaptor 9612.000 and 11 x bus-mounting fuse bases 9630.005 Enclosure, mounting plate and door with earthing cable on PE rail, pre-wired and earthed 4 wall mounting brackets for 40 mm distance from the wall (supplied loose)

Features

Note	BV 1.09 § 1.1.2 states that all locks mounted to machines should always to be delivered without keys. The required cylinder keys can be ordered separately under Model No. 2532.002 for the supplier's own use.
Protection category NEMA	NEMA 12
Protection category to IEC 60 529	IP 56
Dimensions	Width: 600 mm Height: 380 mm Depth: 210 mm
Packs of	1 pc(s).
Net weight	25
Gross weight	25.5
Customs tariff number	94032080