



AX 7993.226

Power distributor 24 V DC

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AX 7993.226 - Power distributor 24 V DC as per specifications

Decentralised power distributor for 24V DC supply. For use in accordance with the project-specific approved-material lists for the relevant brand.

Features

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| Model No. | AX 7993.226 |
| 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 Gland plate with 2 cut-outs (WxD) 112 x 36 mm, each with 4 x Ø 5.5 mm mounting holes on the reverse. Gland plate with 2 holes Ø 16.5 mm, 2 holes Ø 25.5 mm and one hole Ø 25.5 mm 4 wall mounting brackets for 40 mm distance from the wall (supplied loose) Bottom mounting plate with a horizontal cable duct 75 x 75 mm, 420 mm long, top mounting plate with a horizontal cable duct 40 x 40 mm, 420 mm long. The horizontal cable ducts are connected by a vertical cable duct 25 x 400, 175 mm long. 2 support rails TS35/7.5 mounted horizontally on the mounting plate, support rail left 107 mm long, right 437 mm long Plastic handle 2577.010 including lock VW-E1 (supplied loose) |

Features

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| Applications | For Volkswagen plants worldwide except in the United States |
| Note | <p>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.</p> <p>UL certification to certificate no. 20190301 – E76083, prepared for UL type ratings 1, 12. Certification only applies to the empty enclosure in its supplied state. The customer is therefore required to seal the openings in the enclosure according to the type rating.</p> |
| Protection category NEMA | NEMA 4 |
| Protection category to IEC 60 529 | IP 66 |
| Dimensions | Width: 600 mm Height: 380 mm Depth: 210 mm |
| Packs of | 1 pc(s). |
| Customs tariff number | 94032080 |