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VX 7993.806

Bayed enclosure system VX25

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FRIEDHELM LOH GROUP



VX 7993.806 - Bayed enclosure system VX25 as per specifications

Group enclosure, including 200 mm base/plinth without mounting plate, for installing a wiring system. For use in accordance with the project-specific approved-material lists for the relevant brand.

Features

Model No.	VX 7993.806
Product description	Stable symmetrical extrusion frame, consisting of rolled hollow sections with all-round 25 mm DIN pitch pattern of holes at all section levels, horizontal and vertical. Extrusions with two mounting levels for space-saving interior installation, identical punched sections for mounting on the vertical and horizontal frame sections, mounting levels accessible from outside. Integral base reinforcement for stable floor attachment. Simple and stable baying to all sides with a minimum of parts. 3-part gland plate, removable and exchangeable, fitted. Gland plate mounting with automatic potential equalisation. Doors with foamed-in seal and locking rod.1
Material	Enclosure frame: Sheet steel, 1.5 mm Roof: Sheet steel, 1.5 mm Rear panel: Sheet steel, 1.5 mm Gland plates: Sheet steel, 1.5 mm Door: Sheet steel, 2.0 mm Base/plinth components: Sheet steel
Surface finish	Enclosure frame: Dipcoat-primed Enclosure panels: Dipcoat-primed, powder-coated Gland plates: Zinc-plated
Colour	Enclosure frame, roof, rear panel, door(s): RAL 7035 Base/plinth: RAL 9005

Features

Supply includes	<p>Enclosure frame</p> <p>Door(s)</p> <p>Roof plate</p> <p>Rear panel</p> <p>Lock: 3 mm double-bit without mounting plate</p> <p>Base/plinth, 200 mm high, comprising: 4 sheet steel base/plinth corner pieces, front and rear with solid trim panel 8660.02X, with solid trim panels 8660.043 at the sides</p> <p>Potential equalisation of the roof, side panels and gland plates is achieved automatically during assembly via contact elements</p> <p>Door(s) earthed at the top with EMC earthing braid 2412.316 on the enclosure frame with threaded block</p> <p>Comfort handle 8618.240 with integral E1 lock, supplied without keys (supplied loose)</p> <p>2 base mounting plates 8660.100 (supplied loose)</p> <p>LED system light 2500.300, 100 – 240 V, 1~, 50 Hz / 60 Hz, without socket, fitted at the top front</p> <p>Solid sheet steel door, one-piece, r/h door hinge, 180° hinges</p> <p>Zinc-plated gland plates, three-part, with cut-out for cable entry and fitted brush strip</p>
Number of doors	1
IP protection category to IEC 60529	IP 05
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.
Dimensions	<p>Width: 600 mm</p> <p>Height: 2,000 mm</p> <p>Depth: 600 mm</p>
Height including base/plinth	2,200 mm
Packs of	1 pc(s).
Net weight	83.5 kg
Gross weight	90.4 kg
Customs tariff number	94032080

Features

ETIM 9	EC000261
ECLASS 8.0	27180101
