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VX 8628.000

Bayed enclosure system VX25

State: 29/08/2025 (Source: rittal.com/au-en)

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



VX 8628.000 - Bayed enclosure system VX25 Basic enclosure

The standard in enclosure manufacturing: Enclosure frame with one or two front doors, rear panel, mounting plate, roof plate, divided gland plates. Perfectly suited to efficient enclosure interior installation.



Features

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|----------------|---|
| Model No. | VX 8628.000 |
| Material | Enclosure frame: Sheet steel, 1.5 mm Roof: Sheet steel, 1.5 mm Door: Sheet steel, 2.0 mm Rear panel: Sheet steel, 1.5 mm Gland plates: Sheet steel, 1.5 mm Mounting plate: Sheet steel, 3.0 mm |
| Surface finish | Enclosure frame: Dipcoat-primed Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint Mounting plate and gland plates: Zinc-plated |
| Colour | RAL 7035 |

Features

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|-----------------------------------|---|
| Supply includes | Enclosure frame Door(s) Door hinged on the right, may be swapped to the left Roof plate Rear panel Gland plates Mounting plate 2 punched rails 18 x 39 mm Lock: 3 mm double-bit |
| Dimensions | Width: 600 mm Height: 2,200 mm Depth: 800 mm |
| Dimensions mounting plate (W x H) | 499 mm x 2,096 mm |
| Protection category to IEC 60 529 | IP 55 |
| Protection category NEMA | NEMA 12 |
| Type rating to UL 50E | Type 1 Type 12 |
| IK Code | IK10 |
| Number of doors | 1 |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 246.693 |
| Gross weight | 252.205 |
| PCF per pack (cradle-to-gate) | 280.9 kg CO2 eq (Cat B) |
| Note on PCF category | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number | 9403200082 |
| EAN | 4028177936003 |
| EAN11 (UC) | 94138 |
| ETIM 9 | EC000261 |

Features

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| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

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|--------------|--|
| Approvals | UL + C-UL (listed) |
| Certificates | Surface finish |
| Explanations | Manufacturer's declaration Declaration of conformity Declaration of conformity UK PCF-declaration |