Rittal – The System.

Faster – better – everywhere.





SE 5822.600 VX SE enclosure system

State: 2025-08-23 (Source: rittal.com/ca-en)



SE 5822.600 - VX SE enclosure system

Individual carbon steel enclosure with stable enclosure body, two integrated mounting levels, screw-fastened rear panel and door. Roof and sides from a single piece with roll-formed frame. System-compatible and expandable with the VX25 accessories. Improves efficiency as side panels do not have to be mounted, and large enclosure widths replace small bayed suites.







Features

| Model No. | SE 5822.600 |
|----------------|--|
| Material | Housing: Carbon steel, 1.5 mm |
| | Door: Carbon steel, 2.0 mm |
| | Rear wall: carbon steel, 1.5 mm |
| | Base plates: Carbon steel, 1.5 mm |
| | Mounting panel: Carbon steel, 3.0 mm |
| Surface finish | Housing, door and rear panel: Dipcoat-primed, powder-coated on the |
| | outside, textured paint |
| | Mounting plate and base plates: Zinc-plated |
| Color | RAL 7035 |
| | |

© Rittal 2025 2

Features

| Supply includes | Housing, solid top and sides |
|--|--|
| | Door(s) Right-hand door catch on single-door enclosures may be swapped |
| | to the left |
| | Mounting panel |
| | Base Plates |
| | Rear panel, detachable |
| | Lock: 3 mm double-bit |
| | 2 punched rails, 18 x 39 mm |
| | Rear wall, one-piece |
| Dimensions | Width: 800 mm |
| | Height: 1,800 mm |
| | Depth: 300 mm |
| Dimensions of mounting plate (W x H) | 699 mm x 1,696 mm |
| Protection category IP to EN 60 529 | IP 55 |
| Protection category NEMA | NEMA 12 |
| Type rating according to UL 50E | Type 1 |
| | Type 2 |
| | Type 3 |
| | Type 3R |
| | Type 12 |
| IK code | IK10 |
| Number of doors | 1 |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Net weight | 108.53 |
| Gross weight | 117.6 |
| PCF/VE (cradle-to-gate) | 449.6 kg CO2 eq (Cat B) |
| Information regarding the PCF class | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared |
| EAN | 4028177959262 |
| | |

© Rittal 2025 3

Features

| E-Number Sweden | E3465427 |
|-----------------|----------|
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

| Approvals | UL + C-UL (listed) |
|--------------|---|
| Certificates | Surface finish Protection category |
| Explanations | Declaration of conformity Declaration of conformity UK |

© Rittal 2025 4