

Rittal – The System.

Faster – better – everywhere.



SE 5861.600

VX SE Floormount Enclosure

State: 5/13/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SE 5861.600 - VX SE Floormount Enclosure NEMA 12/3R

Free-standing/ Floormount sheet steel enclosure with stable enclosure body, two integral mounting levels, internally fastened rear panel and door. Roof and sides from a single piece with roll-formed frame and solid bottom.

Features

Model No.	SE 5861.600
Product description	Free-standing/ Floormount sheet steel enclosure with stable enclosure body, two integral mounting levels, internally fastened rear panel and door. Roof and sides from a single piece with roll-formed frame and solid bottom. Enclosure widths from 1200 to 1800 mm and enclosure depths from 300 to 500 mm. Includes full width drip shield for added protection and removable bottom plugs for easy installation of accessory leg kits.
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 panel: Zinc-plated
Color	RAL 7035
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 plate with removable floorstand kit plugs Rear panel, internally fastened Lock: 3 mm double-bit 2 punched rails, 18 x 39 mm

Features

Dimensions	Width: 1,200 mm Height: 1,600 mm Depth: 400 mm Width: 47.2 " Height: 63 " Depth: 15.7 "
------------	--

Dimensions of mounting plate (W x H)	1,099 mm x 1,496 mm 43.3 " x 58.9 "
--------------------------------------	--

Installation depth	356 mm 14 "
--------------------	----------------

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
---------	------

Packaging unit	1 pc(s).
----------------	----------

Net weight	330.688 lb
------------	------------

Gross weight	352.734 lb
--------------	------------

Customs tariff number	9403200082
-----------------------	------------
