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VX 8806.450 Bayed enclosure system VX25

IT INFRASTRUCTURE SOFTWARE & SERVICES

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FRIEDHELM LOH GROUP

ENCLOSURES

VX 8806.450 - Bayed enclosure system VX25 C4-H

The standard in enclosure manufacturing: Enclosure frame with one front door, rear panel, mounting plate, roof plate, divided gland plates. Perfectly suited to efficient enclosure interior installation. Surface coating to DIN EN ISO 12944 corrosion protection class C4-H. Important: Please observe the product properties and the notes on installation and maintenance in the product description.



Features

Model No.	VX 8806.450
Design	Surface coating to DIN EN ISO 12944
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: Zinc-magnesium and powder coating
	Door, roof and rear panel: Powder-coated, textured paint
	Mounting plate and gland plates: Zinc-plated
Colour	RAL 7035

Features

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: 800 mm
	Height: 2,000 mm
	Depth: 600 mm
Dimensions mounting plate (W x H)	699 mm x 1,896 mm
Protection category to IEC 60 529	IP 55
Type rating to UL 50E	Туре 1
	Type 12
IK Code	IK10
Number of doors	1
Note Installation and maintenance: DIN EN ISO 12944 refers to protection for steel structures (e.g. containers and bridges thus only indirectly applicable to enclosures. The test crited defined in this standard were nevertheless applied to the p finishes of the C4-H enclosures. Our "paint finish equivalent thus satisfies all requirements of the standard in respect of hour salt spray mist test. Even so, corrosion can still occu sheet-steel enclosures. If the enclosure is installed in an environment where there is a risk of corrosion, the user m provide for regular maintenance and the prompt repairing paint damage. Depending on the application, the user may take suitable precautions as protection against environment conditions at the place of installation, e.g. UV radiation.	
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	118

Features

Gross weight	123.5
EAN	4028177993563
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	UL + C-UL (listed)
Explanations	Manufacturer's declaration Declaration of conformity