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TS 8865.500 Baying systems TS 8

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 9/08/2025 (Source: rittal.com/nz-en)



FRIEDHELM LOH GROUP

POWER DISTRIBUTION

ENCLOSURES

TS 8865.500 - Baying systems TS 8

The TS 8 sheet steel baying system, with its symmetrical profile in the width and depth, offers a significant space gain, plus simple interior installation. This likewise ensures bayability from all sides. Additionally, the integral, automatic potential equalisation of all enclosure panels and the triple surface treatment ensure optimum safety.



Features

Enclosure frame: Sheet steel, 1.5 mm Roof: Sheet steel, 1.5 mm Door: Sheet steel, 2.0 mm
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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
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
RAL 7035

Features

Supply includes	Enclosure frame
	Door(s) P/b door bings with single-door onclosures, may be swapped to
	R/h door hinge with single-door enclosures, may be swapped to opposite side
	Roof plate
	Rear panel
	4 eyebolts
	Lock: 3 mm double-bit
	Gland plates
	Mounting plate
	2 TS punched rails 18 x 38 mm
Dimensions	Width: 800 mm
	Height: 1,600 mm
	Depth: 500 mm
Dimensions mounting plate (W x H)	699 mm x 1,496 mm
Protection category to IEC 60 529	IP 55
Protection category NEMA	NEMA 1
	NEMA 12
Type rating to UL 50E	Туре 1
	Туре 12
IK Code	IK09
Number of doors	1
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	98.6
Gross weight	104.3
EAN	4028177386662
ETIM 9	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas
	Lloyds Register of Shipping
	UL + C-UL (listed)
Certificates	Surface finish
Explanations	Manufacturer's declaration
	Declaration of conformity
	Declaration of conformity UK