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# TS 8828.500 Baying systems TS 8

State: 11/13/2025 (Source: rittal.com/us-en)



### TS 8828.500 - Baying systems TS 8

Due to its symmetrical profile in terms of width and depth, the TS 8 baying system, made from carbon steel, saves considerable space and facilitates easy internal installation. It also allows a baying arrangement on all sides. In addition, the integrated, automatic potential equalization of all enclosure panels and the triple machining of the surface ensures maximum safety.

#### **Features**

Model No.	TS 8828.500
Material	Enclosure frame: Carbon steel, 1.5 mm
	Roof: Carbon steel, 1.5 mm
	Door: Carbon steel, 2.0 mm
	Rear wall: carbon steel, 1.5 mm
Surface finish	Enclosure frame: Dipcoat-primed
	Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint
Color	RAL 7035
Supply includes	Enclosure frame
	Door(s)
	Right-hand door catch on single-door enclosures may be swapped
	to the left
	Roof plate
	Rear panel
	4 eyebolts
	Lock: 3 mm double-bit
	Gland plate
	Mounting plate
	2 TS punched rails, 18 x 38 mm
Dimensions	Width: 800 mm
	Height: 2,200 mm
	Depth: 800 mm
	Width: 31.5 "
	Height: 86.6 "
	Depth: 31.5 "
Protection category IP to EN 60 529	IP 55

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## Features

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Protection category NEMA	NEMA 1
	NEMA 12
Type rating according to UL 50E	Type 1
	Type 12
IK code	IK09
Number of doors	1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	315.256
Gross weight	323.633
Customs tariff number	7326908688
EAN	4028177500532
UPC-Code	38083
ECLASS 8.0	27180101

# **Approvals**

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

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