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TS 8206.500 Baying systems TS 8

State: 8/18/2025 (Source: rittal.com/us-en)



TS 8206.500 - 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 8206.500
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
	Base plates: Carbon steel, 1.5 mm
	Mounting panel: Carbon steel, 3.0 mm
Surface finish	Enclosure frame: Dipcoat-primed
	Door, roof and rear panel: Dipcoat-primed, powder-coated on the
	outside, textured paint
	Mounting plate and base plates: Zinc-plated
Color	RAL 7035

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Features

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	
	Base Plates	
	Mounting panel 2 TS punched rails, 18 x 38 mm	
	2 support strips fitted in the enclosure depth	
Dimensions	Width: 1,200 mm	
	Height: 2,000 mm	
	Depth: 600 mm	
	Width: 47.2 "	
	Height: 78.7 "	
	Depth: 23.6 "	
Dimensions of mounting plate (W	1,099 mm x 1,896 mm	
x H)	43.3 ″ x 74.6 ″	
Protection category IP to EN 60 529	IP 55	
Protection category NEMA	NEMA 1	
	NEMA 12	
Type rating according to UL 50E	Type 1	
	Type 12	
IK code	IK09	
Number of doors	2	
2 supportstrips in depth	Yes	
Base material	Carbon steel	
Packaging unit	1 pc(s).	
	184.87	
Net weight		
Net weight Gross weight	194.6	

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Features

EAN	4028177250888
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

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