Rittal – The System.

Faster – better – everywhere.





TS 8901.270 Baying systems TS 8

State: 10/21/2025 (Source: rittal.com/us-en)



TS 8901.270 - 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 8901.270
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 panel
	2 TS punched rails, 18 x 38 mm
Dimensions	Width: 1,800 mm
	Height: 1,800 mm
	Depth: 600 mm
	Width: 70.9 "
	Height: 70.9 "
	Depth: 23.6 "
Protection category IP to EN 60 529	IP 55

© Rittal 2025 2

Features

NEMA 1
NEMA 12
Type 1
Type 12
IK09
Carbon steel
1 pc(s).
589.989
589.989
7326909099
38119
27180101

Approvals

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

© Rittal 2025 3