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TS 8808.750 Baying systems TS 8

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IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

TS 8808.750 - Baying systems TS 8 EMC enclosures

The large enclosures in the TS 8 series offer a good level of shielding across a broad frequency range, even in the standard version. For increased EMC requirements, Rittal's TS 8 enclosure is also available in a high RF attenuation version.

Features

Model No.	TS 8808.750
Product description	The large enclosures in the TS 8 series offer a good level of shielding across a broad frequency range, from the standard versior up. For more demanding EMC requirements, Rittal offers the TS 8 enclosure in a version certified by the VDE with high RF attenuation.
Product modification	The aluminum zinc coating of carbon steel has been changed to a zinc magnesium coating.
	The benefits are improved formability, optimized corrosion behavior, and uniform appearance.
Material	Enclosure frame: Carbon steel with zinc-magnesium coating, 1.5 mm
	Roof: Carbon steel with zinc-magnesium coating, 1.5 mm
	Door: Carbon steel with zinc-magnesium coating, 2.0 mm
	Rear wall: Carbon steel with zinc-magnesium coating, 1.5 mm
	Base plates: Carbon steel, 1.5 mm
	Mounting panel: Carbon steel, 3.0 mm
Surface finish	Enclosure frame: Uncoated
	Door, rear panel and roof: Spray-finished on the outside and paint-
	free on the inside
	Base plates: Zinc-plated
	Mounting panel: Zinc-plated
Color	RAL 7035

Features

Supply includes	Enclosure frame
	Door(s)
	Door hinged on the right, may be swapped to the left
	Rear panel
	Roof plate
	Base Plates
	Mounting panel
	4 eyebolts
	Lock: 3 mm double-bit 2 TS punched rails, 18 x 38 mm
	Protection category IP to EN 60 529
Protection category NEMA	NEMA 1
Type rating according to UL 50E	Туре 1
Dimensions	Width: 800 mm
	Height: 2,000 mm
	Depth: 800 mm
	Width: 31.5 ″
	Height: 78.7 "
	Depth: 31.5 "
Note	For bayed enclosures, the EMC baying seal is required
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	130.15
Gross weight	137
EAN	4028177475748
ECLASS 8.0	27180101

Approvals

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Explanations

Manufacturer's declaration Declaration of conformity Declaration of conformity UK