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# TS 8486.510 Baying systems TS 8

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POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## TS 8486.510 - 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 8486.510
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
	2 support strips fitted in the enclosure depth

## Features

Dimensions	Width: 400 mm
	Height: 1,800 mm
	Depth: 600 mm
	Width: 15.7 ″
	Height: 70.9 "
	Depth: 23.6 "
Protection category IP to EN 60 529	IP 55 in conjunction with side panels and gland plates
Protection category NEMA	NEMA 12 in conjunction with side panels and gland plates
Type rating according to UL 50E	Туре 1
	Type 12
IK code	IK09
Number of doors	1
2 supportstrips in depth	Yes
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	49.115
Gross weight	51.7
EAN	4028177357259
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