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# TP 6748.500 **TP Consoles**

State: 11/15/2025 (Source: rittal.com/us-en)



#### TP 6748.500 - TP Consoles

TP consoles, ready-to-use unit with high protection category IP 55 in four different widths. Tool-free assembly of lid with lid stay. Compatibility with TS 8 system accessories, such as a base/plinth and cable entry grommets.

#### **Features**

Model No.	TP 6748.500
Material	Housing: Carbon steel, 1.5 mm
	Door and console lid: Carbon steel, 2.0 mm, all-round foamed-in PU seal
	Mounting panel: Carbon steel, 3.0 mm
Surface finish	Housing, cover and door: Dipcoat-primed, powder-coated on the outside, textured paint
	Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing, solid back and sides
	Door or double door at front, with locking rod
	Mounting panel
	Cover hinged at rear, 2 stays with automatic locking. Unlatching
	automatically on the left, manually on the right
	Open base for individual cable entry
Dimensions	Width: 800 mm
	Height: 973 mm
	Width: 31.5 "
	Height: 38.3 "
Dimensions of mounting plate (W	730 mm x 900 mm
x H)	28.7 ″ x 35.4 ″
Top depth	500 mm
	19.7 ″
Bottom depth	400 mm
	15.7 ″
Number of doors	1
IK code	IK08

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### Features

Note on Model No.:	With the two-door variant, the base opening is divided in two. Two VE base plates are required.
Protection category IP to IEC 60 529	IP 55
Protection category NEMA	NEMA 12
Base material	Carbon steel
Dimensions	Width: 800 mm
	Height: 973 mm
	Top depth: 500 mm
	Bottom depth: 400 mm
	Width: 31.5 "
	Height: 38.3 "
	Top depth: 19.7 "
	Bottom depth: 15.7 "
Packaging unit	1 pc(s).
Net weight	58.9
Gross weight	63.5
Customs tariff number	94032080
EAN	4028177601215
E-Number Sweden	E3404469
ECLASS 8.0	27180504

## Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity

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