

# Rittal – The System.

Faster – better – everywhere.



## TP 6746.600 TP Consoles

State: 6/4/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TP 6746.600 - TP Consoles

One-piece console for operating and monitoring, with large mounting plate and a high protection category of IP 55, available in four different widths. The AX lock plate ensures a uniform appearance, and two-part gland plates are included with the supply for simple cable routing.

## Features

Model No.	TP 6746.600
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 Base Plates
Dimensions	Width: 600 mm Height: 975 mm Depth: 400 mm Width: 23.6 " Height: 38.4 " Depth: 15.7 "
Dimensions of mounting plate (W x H)	530 mm x 900 mm 20.9 " x 35.4 "
Top depth	500 mm 19.7 "
Bottom depth	400 mm 15.7 "

# Features

Number of doors	1
IK code	IK08
Note	The sliding element VX 5051.172 can be used as a mounting aid for the VX base/plinth system, new design
Protection category IP to IEC 60529	IP 55
Protection category NEMA	NEMA 12
Base material	Carbon steel
Dimensions	Width: 600 mm Height: 975 mm Top depth: 500 mm Bottom depth: 400 mm Width: 23.6 " Height: 38.4 " Top depth: 19.7 " Bottom depth: 15.7 "
Packaging unit	1 pc(s).
Net weight	48 kg
Gross weight	51.6 kg
Customs tariff number	94032080
ETIM 9	EC000784
ETIM 8	EC000784
ECLASS 8.0	27180504
Product description	TP upright console, WxHxD1/D2: 600x975x400/500 mm, carbon steel

# Approvals

Approvals	UL + C-UL (listed)
-----------	--------------------

# Approvals

---

Explanations

Declaration of conformity

Declaration of conformity UK