

Rittal – The System.

Faster – better – everywhere.



TP 6746.600

One-piece consoles TP

State: 09/02/2026 (Source: rittal.com/ro-ro)



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

TP 6746.600 - One-piece consoles TP

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	Enclosure: Sheet steel 1.5 mm Door and console cover: Sheet steel, 2.0 mm, all-round foamed-in PU seal Mounting plate: Sheet steel, 3.0 mm
Surface finish	Enclosure, cover and door: Dipcoat-primed, powder-coated on the outside, textured paint Mounting plate: Zinc-plated
Colour	RAL 7035
Supply includes	Enclosure, solid back and sides Door or double door at front, with locking rod Mounting plate Cover hinged at rear, 2 stays with automatic locking. Automatic unlocking on the left, manual unlocking on the right Gland plates
Dimensions	Width: 600 mm Height: 975 mm Depth: 400 mm
Dimensions mounting plate (W x H)	530 mm x 900 mm
Depth (top)	500 mm
Depth (bottom)	400 mm
Number of doors	1
IK Code	IK08
Note	Positioning slide VX 5051.172 can be used as a mounting aid for base/plinth system VX in its new design

Features

IP protection category to IEC 60 529	IP 55
Protection category NEMA	NEMA 12
Basic material	Sheet steel
Dimensions	Width: 600 mm Height: 975 mm Depth (top): 500 mm Depth (bottom): 400 mm
Packs of	1 pc(s).
Net weight	48
Gross weight	51.6
Customs tariff number	94032080
EAN	4028177959927
ETIM 9	EC000784
ETIM 8	EC000784
ECLASS 8.0	27180504

Approvals

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