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IT INFRASTRUCTURE SOFTWARE & SERVICES

TP 6742.600 One-piece consoles TP

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 29/08/2025 (Source: rittal.com/com-en)



FRIEDHELM LOH GROUP

ENCLOSURES

TP 6742.600 - 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 6742.600 |
|--------------------------------------|--|
| 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: 1,200 mm Height: 975 mm Depth: 400 mm |
| Dimensions mounting plate (W x H) | 1,130 mm x 900 mm |
| Depth (top) | 500 mm |
| Depth (bottom) | 400 mm |
| Number of doors | 2 |
| 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: 1,200mm Height: 975mm Depth (top): 500mm Depth (bottom): 400mm |
| Packs of | 1 pc(s). |
| Net weight | 90 |
| Gross weight | 93.5 |
| Customs tariff number | 94032080 |
| EAN | 4028177959958 |
| ETIM 9 | EC000784 |
| ETIM 8 | EC000784 |
| ECLASS 8.0 | 27180504 |

Approvals

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