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TP 6748.500 One-piece consoles TP

POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 7/06/2025 (Source: rittal.com/nz-en)



FRIEDHELM LOH GROUP

ENCLOSURES

TP 6748.500 - One-piece consoles TP

One-piece consoles TP, ready-to-use component with high protection category IP 55 in four different widths. Tool-free assembly of the cover with a lid stay. Compatibility with TS8 system accessories, such as base/plinths and cable entry grommets.

Features

| Model No. | TP 6748.500 |
|--------------------------------------|--|
| 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 Open base for individual cable entry |
| Dimensions | Width: 800 mm Height: 973 mm |
| Dimensions mounting plate (W x H) | 730 mm x 900 mm |
| Depth (top) | 500 mm |
| Depth (bottom) | 400 mm |
| Number of doors | 1 |
| IK Code | IK08 |
| Note on Model No. | With the two-door variant, the base opening is divided in two, and two packs of gland plates are required. |

Features

| IP protection category to IEC 60 529 | IP 55 |
|---|--|
| Protection category NEMA | NEMA 12 |
| Basic material | Sheet steel |
| Dimensions | Width: 800 mm Height: 973 mm Depth (top): 500 mm |
| | Depth (bottom): 400 mm |
| Packs of | 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