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CX 6748.000

CX one-piece console

State: 7/8/2025 (Source: rittal.com/in-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



CX 6748.000 - CX one-piece console

One-piece console for operating and monitoring, with large mounting plate and a high protection category of IP 55, available in four different widths.



Features

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|-----------------|---|
| Model No. | CX 6748.000 |
| Design | One-piece consoles |
| 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, 2.5 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 3-point locking system Mounting plate Cover with cam locks, hinged at the rear, 2 stays with automatic latching. Automatic unlatching on the left, manual on the right. Gland plate Lock: 3 mm double-bit |
| Dimensions | Width: 800 mm Height: 970 mm Depth: 400 mm |

Features

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|-------------------------------------|--|
| Dimensions mounting plate (W x H) | 720 mm x 900 mm |
| Depth (top) | 495 mm |
| Depth (bottom) | 400 mm |
| Number of doors | 1 |
| IK Code | IK10 |
| IP protection category to IEC 60529 | IP 55 |
| Protection category NEMA | NEMA 1 NEMA 12 |
| Basic material | Sheet steel |
| Dimensions | Width: 800 mm Height: 970 mm Depth (top): 495 mm Depth (bottom): 400 mm |
| Packs of | 1 pc(s). |
| Net weight | 58 |
| Gross weight | 60 |
| Customs tariff number | 94032080 |
| EAN | 4028177983601 |
| ETIM 9 | EC000784 |
| ETIM 8 | EC000784 |
| ECLASS 8.0 | 27180504 |

Approvals

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