

Rittal – The System.

Faster – better – everywhere.



CX 6740.000

CX one-piece console

State: 11.07.2026 (Source: rittal.com/bg-bg)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



CX 6740.000 - 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

| | |
|-----------------------------------|---|
| Model No. | CX 6740.000 |
| 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: 1,000 mm Height: 970 mm Depth: 400 mm |
| Dimensions mounting plate (W x H) | 920 mm x 900 mm |
| Depth (top) | 495 mm |

Features

| | |
|-------------------------------------|--|
| Depth (bottom) | 400 mm |
| Number of doors | 2 |
| IK Code | IK10 |
| IP protection category to IEC 60529 | IP 55 |
| Protection category NEMA | NEMA 1 NEMA 12 |
| Basic material | Sheet steel |
| Dimensions | Width: 1,000 mm Height: 970 mm Depth (top): 495 mm Depth (bottom): 400 mm |
| Packs of | 1 pc(s). |
| Net weight | 72 kg |
| Gross weight | 75,25 kg |
| Customs tariff number | 94032080 |
| ETIM 9 | EC000784 |
| ETIM 8 | EC000784 |
| ECLASS 8.0 | 27180504 |
| Product description | CX one-piece console, WxHxD: 1000x970x400 mm, sheet steel |

Approvals

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