

# Rittal – The System.

Faster – better – everywhere.



## CX 6712.000 CX desk unit

State: 23/05/2026 (Source: [rittal.com/nz-en](http://rittal.com/nz-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# CX 6712.000 - CX desk unit

Four widths form the bridge to two- or three-piece assembly of the CX console system.



## Features

|                 |                                                                                                                                                                                                                  |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.       | CX 6712.000                                                                                                                                                                                                      |
| Design          | Desk section                                                                                                                                                                                                     |
| Material        | Enclosure: Sheet steel 1.5 mm<br>Console lid: Sheet steel 2.0 mm, all-round foamed-in PU seal                                                                                                                    |
| Surface finish  | Enclosure and cover: Dipcoat primed, powder-coated on the outside, textured paint                                                                                                                                |
| Colour          | RAL 7035                                                                                                                                                                                                         |
| Supply includes | Enclosure<br>Cover hinged at rear, 2 stays with automatic locking. Automatic unlocking on the left, manual unlocking on the right<br>Opening for running cables into the enclosure base<br>Lock: 3 mm double-bit |
| Dimensions      | Width: 1,200 mm<br>Depth: 745 mm                                                                                                                                                                                 |
| Height, front   | 130 mm                                                                                                                                                                                                           |
| Height rear     | 200 mm                                                                                                                                                                                                           |
| Number of doors | 2                                                                                                                                                                                                                |
| IK Code         | IK10                                                                                                                                                                                                             |

# Features

|                                     |                                                                                                                                                                                                                 |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Note                                | A cover plate is required to seal the desk unit<br>A pedestal and a cover plate for desk unit are required for 2-part console assembly.<br>A pedestal and desk unit are required for a 3-part console assembly. |
| IP protection category to IEC 60529 | IP 55                                                                                                                                                                                                           |
| Protection category NEMA            | NEMA 1<br>NEMA 12                                                                                                                                                                                               |
| Basic material                      | Sheet steel                                                                                                                                                                                                     |
| Dimensions                          | Width: 1,200 mm                                                                                                                                                                                                 |
| Number of locks                     | 3                                                                                                                                                                                                               |
| Lock version                        | Cam                                                                                                                                                                                                             |
| Lock insert                         | 3 mm double-bit                                                                                                                                                                                                 |
| Lock                                | Lock version: Cam<br>Number of locks: 3<br>Lock insert: 3 mm double-bit                                                                                                                                         |
| Packs of                            | 1 pc(s).                                                                                                                                                                                                        |
| Net weight                          | 36 kg                                                                                                                                                                                                           |
| Gross weight                        | 36.5 kg                                                                                                                                                                                                         |
| Customs tariff number               | 94032080                                                                                                                                                                                                        |
| ETIM 9                              | EC000784                                                                                                                                                                                                        |
| ETIM 8                              | EC000784                                                                                                                                                                                                        |
| ECLASS 8.0                          | 27180504                                                                                                                                                                                                        |
| Product description                 | CX console system, desk unit, W: 1200 mm                                                                                                                                                                        |

# Approvals

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