

Rittal – The System.

Faster – better – everywhere.



CX 6712.000

CX Desk Unit

State: 2/13/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



CX 6712.000 - CX Desk Unit

Four widths form the bridge for a two- or three-part construction of the CX desk system.



Features

Model No.	CX 6712.000
Version	Center section
Material	Housing: Carbon steel, 1.5 mm Console cover: Carbon steel 2.0 mm, all-round foamed-in PU seal
Surface finish	Housing and cover: Dipcoat primed, powder-coated on the outside, textured paint
Color	RAL 7035
Supply includes	Housing Cover hinged at rear, 2 stays with automatic locking. Unlatching automatically on the left, manually on the right Opening for cable entry into the enclosure base Lock: 3 mm double-bit
Dimensions	Width: 1,200 mm Depth: 745 mm Width: 47.2 " Depth: 29.3 "
Height, front	130 mm 5.12 "
Height rear	200 mm 7.87 "

Features

Number of doors	2
IK code	IK10
Note	To close the desk unit, a closure plate is required For a 2-piece console setup, a pedestal and a closure plate for the desk unit are required For a 3-piece console setup, a pedestal and console top-section are required
Protection category IP to IEC 60529	IP 55
Protection category NEMA	NEMA 1 NEMA 12
Base material	Carbon steel
Dimensions	Width: 1,200 mm Width: 47.2 "
No. of locks	3
Lock version	Cam
Lock Insert	3 mm double-bit
Lock	Lock version: Cam No. of locks: 3 Lock Insert: 3 mm double-bit
Packaging unit	1 pc(s).
Net weight	36
Gross weight	36.5
Customs tariff number	94032080
EAN	4028177983700
ETIM 9	EC000784
ETIM 8	EC000784
ECLASS 8.0	27180504

Approvals

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