

# Rittal – The System.

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## CX 6742.000

## CX One-Piece Console

State: 5/9/2025 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# CX 6742.000 - 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 6742.000
Version	One-piece consoles
Material	Housing: Carbon steel, 1.5 mm Door and console lid: Carbon steel, 2.0 mm, all-round foamed-in PU seal Mounting plate: Carbon steel, 2.5 mm
Surface finish	Housing, cover and door: Dipcoat-primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing, solid back and sides Door or double-door at front, with 3-point locking system Mounting panel 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

# Features

Dimensions	Width: 1,200 mm Height: 970 mm Depth: 400 mm Width: 47.2 " Height: 38.2 " Depth: 15.7 "
Dimensions of mounting plate (W x H)	1,120 mm x 900 mm 44.1 " x 35.4 "
Top depth	495 mm 19.5 "
Bottom depth	400 mm 15.7 "
Number of doors	2
IK code	IK10
Protection category IP to IEC 60 529	IP 55
Protection category NEMA	NEMA 1 NEMA 12
Base material	Carbon steel
Dimensions	Width: 1,200 mm Height: 970 mm Top depth: 495 mm Bottom depth: 400 mm Width: 47.2 " Height: 38.2 " Top depth: 19.5 " Bottom depth: 15.7 "
Packaging unit	1 pc(s).
Net weight	83
Gross weight	86.75
Customs tariff number	94032080
EAN	4028177983625
ETIM 9	EC000784

# Features

ETIM 8	EC000784
ECLASS 8.0	27180504

# Approvals

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