

Faster – better – everywhere.





CX 6742.000 CX One-Piece Console

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 2025-07-18 (Source: rittal.com/ca-en)



IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

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, 1.5mm Door and console lid: Carbon steel, 2.0mm, all-round foamed-in PU seal Mounting plate: Carbon steel, 2.5mm
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 rear, 2 stays with automatic locking Unlocking automatically on the left, manually on the right. Gland plate Lock: 3 mm double-bit
Dimensions	Width: 1,200 mm Height: 970 mm Depth: 400 mm

Features

Dimensions of mounting plate (W x H)	1,120 mm x 900 mm
Top depth	495 mm
Bottom depth	400 mm
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
Packaging unit	1 pc(s).
Net weight	83
Gross weight	86.75
Customs tariff number	94032080
EAN	4028177983625
ETIM 9	EC000784
ETIM 8	EC000784
ECLASS 8.0	27180504

Approvals

Approvals

UL + C-UL (listed)

Explanations

Declaration of conformity