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CX 6746.000 CX One-Piece Console

State: 7/21/2025 (Source: rittal.com/us-en)



CX 6746.000 - 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 6746.000
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 rear, 2 stays with automatic locking.
	Unlocking automatically on the left, manually on the right.
	Gland plate
	Lock: 3 mm double-bit

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Features

Dimensions	Width: 600 mm Height: 970 mm Depth: 400 mm Width: 23.6 " Height: 38.2 " Depth: 15.7 "
Dimensions of mounting plate (W x H)	520 mm x 900 mm 20.5 ″ x 35.4 ″
Top depth	495 mm 19.5 ″
Bottom depth	400 mm 15.7 ″
Number of doors	1
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: 600 mm Height: 970 mm Top depth: 495 mm Bottom depth: 400 mm Width: 23.6 " Height: 38.2 " Top depth: 19.5 " Bottom depth: 15.7 "
Packaging unit	1 pc(s).
Net weight	45
Gross weight	48.875
Customs tariff number	94032080
EAN	4028177983618
ETIM 9	EC000784

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Features

ETIM 8	EC000784
ECLASS 8.0	27180504

Approvals

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

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