

Varistar CP LHX+ Cabinet, 5 KW, RAL 7021, IP 55, 42 U, 2100H, 600W, 800D

Obsolete

NUMĂR DE CATALOG

10630-051

Varistar CP LHX + liquid cooled cabinets are designed to deliver localized energy efficient cooling to the equipment in installations where the ambient air is not filtered or temperature controlled. It incorporates an LHX5 / LHX10 cooler fitted in the bottom directly on the 19" uprights. Warm air is pulled from the rear plenum of the cabinet, cooled in the air / liquid heat exchanger, and supplied into the front plenum. The sealed cabinet assures no air is exchanged with the ambient and the noise emissions remain at a low level.

CARACTERISTICI

Cabinet with integrated LHX + 19" in rack cooler, cooling capacity of up to 10 kW with temperature accuracy of $\Delta 0.1$ °K or °C

Cooling unit mounted on the 19" upright at the bottom and controller at the top. This leaves 35 U usable space

Gaskets reduce noise as low as 50.4 dB(A) at 0.2 m distance and pulling of ambient air into the cabinet

Enclosures with effective cable ducting with minimal effect on IP and EMC performance

All monitoring and managing functions can be remotely operated

Max. static load capacity 1600 kg

ATTRIBUTE PRODUS

Rack Height: 42U

Height: 2100mm

Width: 600mm

Depth: 800mm

Frame Color: Black Grey

Frame Color Code: RAL 7021

Cladding Material: Oțel

Cladding Color: Black Grey

Cladding Color Code: RAL 7021

Package Quantity: 1

Complies With: IEC 60529; IEC 61587-1; IEC 60297-3-100; IEC 61587-1

Finish: Vopsit Pulbere

Frame Material: Oțel

Static Load: 1600kg

Material: Oțel

Net Weight: 171.2kg

Product Family: Varistar CP

Product Type: Cabinet

Protection Rating: IP55

*The price shown is the per piece price and does not include VAT. Depending on local conditions, packaging and freight charges might not be included. Where these charges should be part of the total price, they are included in the quote. The price given is a non-binding recommended retail price (RRP), which is the nVent list price. The final sales prices of local distributors may vary. Quotations requested or generated on SCHROFF.nVent.com are only valid for commercial customers (B2B). The lead time displayed above is an estimate for this item to be dispatched from an nVent Schroff facility. Transit delivery times are not included in this estimate, as transit time may vary, depending on delivery address, parcel dimensions, and other factors. Cut-outs and modifications placed in non-recommended areas ("collision detected") for configured products may be subject to additional engineering and/or design costs, which may increase initially quoted prices.

AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.

North America

All locations
+1.763.422.2661
Chat with us:
nvent.com/schroff

Europe

Straubenhardt, Germany
+49.7082.794.0
Betschdorf, France
+33.3.88.90.64.90
Warsaw, Poland
+48.22.209.98.35
Assago, Italy
+39.02.932.7141
Chat with us:
nvent.com/schroff

Asia

Shanghai, China
+86.21.2412.6943
Qingdao, China
+86.532.8771.6101
Singapore
+65.6768.5800
Shin-Yokohama, Japan
+81.45.476.0271
Chat with us:
nvent.com/schroff

Middle East & India

Dubai, United Arab Emirates
+971.4.378.1700
Bangalore, India
+91.80.6715.2001
Istanbul, Turkey
+90.216.250.7374
Chat with us:
nvent.com/schroff



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.