

Easy Swap LFT Cold Plate, Short

New

NÚMERO DE CATÁLOGO

20740-004



The Easy Swap LFT Cold Plate, short Version, gets installed into the adjacent slot of the board that should be liquid cooled. The short version is designed for 4 HP boards with heat sinks across the whole board. A dedicated board heat sink is required to make the contact to the Cold Plate the cold plate. Generic step file can be found in the resource section. The thermal gap pad that is within the scope of delivery can be assembled either on the heat sink or the cold plate. The Cold Plate comes with 2x 700 mm hoses to be connected to the cooling circuitry or other liquid sources.

CARACTERÍSTICAS

Liquid Flow Through Cold Plate for 3U Standard Eurocard Boards

To be assembled in adjacent slot of board to be cooled, behind mezzanine board of 8 HP front panel

Up to 200 W of cooling capacity at 50°C environmental temperature

Accepts demineralized water or Water Glycol mix (25% Glycol recommended)

Mating heat sink on board mandatory

To be attached to Cooling Circuitry either with Quick Disconnects or the Direct Connection Set



CARATERÍSTICAS DO PRODUTO

Profundidade: 160mm

Material: Copper; Aço inoxidável

Quantidade por embalagem: 1

Família de produtos: Liquid Board Cooling

Product Type: Conductor Block

Tipo: Liquid Cold Plate

Largura: 20.32mm

Works With: Subracks

*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.

DETALHES ADICIONAIS DO PRODUTO

Please order the Connection Set and Cooling Circuitry separately

AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

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