

# RACKCHILLER RACK MANIFOLD , JET BLACK, STAINLESS STEEL, HOSE WHIP

### CATALOG NUMBER

# RCM42001H



RackChiller Rack Manifolds are a configurable solution utilized in liquid cooled applications that require increased uptime and improved power usage effectiveness. Designed with integration and installation in mind, the manifolds utilize plug-and-play style connections, universal mounting features and coexist with other data center accessory equipment.

#### **FEATURES**

Delivers water-based coolant from CDU unit or facility manifolds to cold plate equipment

Standard configuration uses jumper hoses to connect manifold to cold plate equipment (jumper hoses sold separately)

Hose-whip configuration connects directly to cold plate equipment utilizing hose-whips attached directly to the manifold

Various dripless, quick disconnect connectors available to match existing cold plate equipment

Button-style mounting to be used with universal mounting brackets (also used with RackPower PDU products)

Increases data up-time

Extends server equipment life span

Improves data center power usage effectiveness, providing annual return on investment

Multiple connectivity options to match downstream cooling equipment needs

Plug-and-play style installation

Universal mounting features to coexist with other rack accessory equipment (i.e. PDU's, cable management, airflow management, etc.)

Two major configurations designed to service alternate secondary cooling loop products

1.50 x 1.50 (38mm x 38mm) extruded stainless steel construction

Friction-drilled, ORB-6 port threads

Standard manifolds utilize Parker NSP-06 quick disconnect connectors

Eaton FD-83 supply/return ball valve connector

## **PRODUCT ATTRIBUTES**

Article Number: 56825

Configuration: Hose Whip

Material: Stainless Steel

Finish: Passivated

Color: Black

#### WARNING

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