

# VT993 – 2 HP Filler Panel, Air Baffle



### **KEY FEATURES**

- Single or double module
- Available in 2 HP slot pitch
- Fixed air baffle
- Retention screws securely hold board in place
- RoHS compliant

# **Benefits of Choosing VadaTech**

- Wide selection of air baffles and filler panels for MicroTCA systems
- Electrical, mechanical, software, and system-level expertise in house
- Full system supply from industry leader
- AS9100 and ISO9001 certified company

The VT993 is a 2 HP filler panel available in single or double module sizes. The VT993 has a fixed air baffle to block the airflow. Retention screws hold the slot filler firmly in place.

## **BLOCK DIAGRAM**

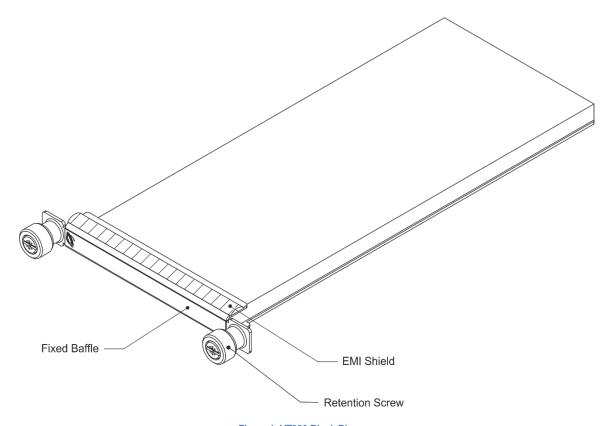


Figure 1: VT993 Block Diagram

## **SPECIFICATIONS**

| Architecture  |              |                                                        |
|---------------|--------------|--------------------------------------------------------|
| Physical      | Dimensions   | Single or double module                                |
|               |              | Height: 2 HP                                           |
|               |              | Depth: 7.11 in. (180.6 mm) for single or double module |
| Туре          | Filler Panel | To prevent air flow through the front of the chassis   |
| Standards     |              |                                                        |
| μΤCΑ          | Туре         | μTCA.0, μTCA.1/.4                                      |
| Configuration |              |                                                        |
| Power         | VT993        | 0 W                                                    |
| Environmental | Temperature  | Operating temperature: -50° to 85° C                   |
|               |              | Storage Temperature: –70° to +95° C                    |
| Other         |              |                                                        |

| Other          |                                                                           |
|----------------|---------------------------------------------------------------------------|
| MTBF           | MIL Hand book 217-F @ TBD Hrs                                             |
| Certifications | Designed to meet FCC, CE and UL certifications where applicable           |
| Standards      | VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards |
| Warranty       | Two (2) years                                                             |

#### INTEGRATION SERVICES AND APPLICATION-READY PLATFORMS

VadaTech has a full ecosystem of ATCA and μTCA products including chassis platforms, shelf managers, AMC modules, Switch and Payload Boards, Rear Transition Modules (RTM), Power Modules, and more. The company also offers integration services as well as pre-configured Application-Ready Platforms. Please contact VadaTech Sales for more information

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## **ORDERING OPTIONS**

VT993 - A00 - 000 - 000

#### A = Panel Size

- 0 = Single module
- 1 = Double module

## **RELATED PRODUCTS**







VT898 6U MicroTCA Chassis AMC996 Slot Filler w/Baffle

AMC999 Slot Filler Panel

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