

11990-061 ATCA SYSTEM 300/40 SERIES, 6 SLOT, AC, REPLICATED MESH, RADIAL IPMB









KEY FEATURES

Conforms to AdvancedTCA Standard PICMG 3.0 rev.3.0

Input voltage 200-... 240 VAC, 2 x IEC 320-C20 AC mains plugs (please order AC plug-in power supply units separately)

Two hot swap fan trays, airflow from right to left (push/pull cooling), air filter access from front

300 W cooling capacity per slot at an ambient temperature of 55-°C

Prepared for one shelf alarm panel and two SCHROFF shelf managers with Pigeon Point ShMM 700

UL recognized, E229721 type T11

PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 6

Type: 19" Rack Mount

Backplane Type: Triple Replicated Mesh, Radial IPMB

Data Transfer: 40 GbE

Power per Slot: 300 W

Input Voltage AC: 200 - 240 V

Airflow Direction: Right to Left

Rack Height: 6 U

Power Supply Type: (2) AC PSU

Power Supply Included: No

Rear I/O: Yes

Complies With: PICMG 3.0 R3.0

Depth: 462 mm

ADDITIONAL PRODUCT DETAILS

The nVent SCHROFF ATCA 300/40 Series is a family of AdvancedTCA Shelves that provide cooling and power per slot for 300 W blades. The backplane is verified in accordance to 40GBASE-KR4 for 40 Gbit Ethernet.

Modified systems available on request.

Completely assembled, cabled and tested.

CERTIFICATIONS





North America

All locations +1.763.422.2661 Chat with us: schroff.nyent.com

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: schroff.nvent.com

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: schroff.nvent.com

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: schroff.nvent.com



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