

# 14579-040 PXI-EXPRESS SYSTEM, 4 U, 18 SLOTS, GEN 3



## **KEY FEATURES**

PXI Express Desktop Chassis, 4 U, 84 HP, with handles and 19" mounting brackets

1 PXI Express System Slot with 16 HP width, 1 PXI Express Timing Slot and 16 Hybrid Slots

Ultra-high performance Gen 3 PCIe switching with a default four-link (4x4) System Slot

Powerful cooling concept with low fan noise, 50 W per slot @ 15K temperature increase

Air flow from bottom to rear with temperature controlled fans; Integrated Chassis Monitoring Modul (CMM)

Wide range AC input with mains switch on the rear side, power push button on the front (top) Rear panel external 10 MHz clock inputs/outputs

## **PRODUCT ATTRIBUTES**

Number of Slots: 18

Type: Desktop

Backplane Type: PXI Express, 4 Link Configuration

Data Transfer: PCIe Gen3

Power per Slot: 50 W

Input Voltage AC: 100 - 240 V

Airflow Direction: Bottom to Rear

Rack Height: 4 U

Power Supply Type: Open Frame

Power Supply Included: Yes

Rear I/O: No

Complies With: PXISA PXI-5 R1.1

PXI Express Timing Slot Quantity: 1

Depth: 355 mm

## ADDITIONAL PRODUCT DETAILS

Desktop PXI Express Chassis for one PXI Epress System Controller with up to 16 HP and 7 PXI or PXI Express Boards with 4 HP Width.

System in accordance with IEC 60297-3-101, -102, -103; IEEE 1101.1, 1101.10/11); Backplane, conforms to PICMG rev. 3.0 and PXI-5

Modified systems available on request

#### **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

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



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER