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Data Sheet

August 2, 2026

ASTRONICS / EADS / RACAL

Astronics / EADS / Racal 404836 Single-Slot B/C-Size Blank Filler Panel Kit

Astronics / EADS / Racal 404836 Single-Slot B/C-Size Blank Filler Panel Kit The 404836 provides a single-slot blanking / filler panel kit for unused B- or C-size module slots in Astronics / EADS / Racal VXIbus mainframes, covering empty slots to maintain proper airflow and chassis EMI/mechanical integrity. Fill unused VXI B/C-size slots in Racal/Astronics mainframes (e.g., 1264C-class chassis); optimize cooling airflow by blocking open slot openings; mechanical and cosmetic closure of empty module positions in ATE racks. The 404836 provides a single-slot blanking / filler panel kit for unused B- or C-size module slots in Astronics / EADS / Racal VXIbus mainframes, covering empty slots to maintain proper airflow and chassis EMI/mechanical integrity. Fill unused VXI B/C-size slots in Racal/Astronics mainframes (e.g., 1264C-class chassis); optimize cooling airflow by blocking open slot openings; mechanical and cosmetic closure of empty module positions in ATE racks.



MODEL

**Astronics / EADS /
Racal 404836**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

404836

LISTING

<https://aumictechlabs.com/products/404836-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Astronics / EADS / Racal 404836 is a single-slot blank filler panel engineered to occupy empty B/C-size slots in VXI mainframes. It prevents dust and foreign object ingress while

maintaining proper airflow distribution and thermal management across populated modules. Secured with two captive mounting screws, this blanking panel protects sensitive internal components and optimizes cooling performance by directing airflow through active slots and eliminating uncontrolled bypass paths.

Technical Specifications
Manufacturer: Astronics / EADS / Racal
Model: 404836
Type: Single-Slot Blank Filler Panel
Size Compatibility: B/C-Size
Ship Weight: 1 lbs/ea
Mounting: Two captive mounting screws

Key Features
Prevents dust and foreign object ingress into VXI enclosures
Maintains enclosure environmental integrity
Directs airflow through populated slots, eliminating bypass air leakage
Reduces risk of thermal hotspots and component overheating
Captive screw design ensures stable, repeatable installation

Typical Applications
Fills unused slots in operational VXI mainframes during configuration changes
Supports thermal management in multi-module test systems
Protects internal components in laboratory and production test environments

Compatibility & Integration
The 404836 works with Astronics / EADS / Racal VXI mainframes with B/C-size slots, including:
1260 Series 13-Slot VXI Mainframe
1261B Mainframe (7U and 9U versions)
1263HPf High-Power, Front-Maintainable VXI 4.0 Mainframe
Installation is performed directly into empty slots within the mainframe chassis, with the blanking panel secured using the provided captive screws to maintain proper fit and airflow characteristics.

Features & description

From manufacturer datasheet

Features

- Single-slot blank filler / blanking plate kit
- For B-size and C-size VXI module slots
- Astronics / EADS / Racal part number 404836
- Captive mounting screws (typical two-screw install)
- Documented spare for empty-slot blanking in chassis manuals

404836 Characteristics / Specifications

PARAMETER	VALUE
Model / Part Number	404836
Manufacturer	Astronics Test Systems / EADS / Racal Instruments lineage
Instrument Type	Single-Slot B/C-Size Blank Filler Panel Kit
Form Factor	VXI B-size / C-size single-slot blanking plate
Mounting	Captive mounting screws (secure into unused or empty C-size slots)
Typical Chassis Use	Racal/Astronics VXI mainframes (e.g., 1264C spares list)
Alias	404836 Standard Operating Conditions Install blanking panels into unused or empty B/C-size slots and secure with the captive mounting screws. Do not obstruct required chassis ventilation paths beyond intended slot covering. Confirm panel size matchesBversusCslot geometry for the mainframe.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

Specifications

PARAMETER	VALUE
Model / Part Number	404836
Manufacturer	Astronics Test Systems / EADS / Racal Instruments lineage
Instrument Type	Single-Slot B/C-Size Blank Filler Panel Kit
Form Factor	VXI B-size / C-size single-slot blanking plate
Mounting	Captive mounting screws (secure into unused or empty C-size slots)
Typical Chassis Use	Racal/Astronics VXI mainframes (e.g., 1264C spares list)
Alias	404836

Standard Operating Conditions

Install blanking panels into unused or empty B/C-size slots and secure with the captive mounting screws. Do not obstruct required chassis ventilation paths beyond intended slot covering. Confirm panel size matches B versus C slot geometry for the mainframe.

Operational Notes

404836 is a mechanical accessory (blank filler panel), not an active VXI instrument module. Catalog listings may show slug-only titles—identity is the Racal/Astronics blanking plate P/N 404836. Alias 404836.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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sales@aumictech.com · +1 (484) 841-9341
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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.