

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

JDS UNIPHASE

JDS Uniphase MAPA+2370200FP

JDS Uniphase Optical Attenuators. Resolution: ** 0.001 dB (reference specification).



MODEL

**JDS Uniphase
MAPA+2370200FP**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

MAPA+2370200FP

LISTING

<https://aumictechlabs.com/products/mapa-2370200fp-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The JDS Uniphase MAPA+2370200FP is a precision optical attenuator module designed for integration into the Multiple Application Platform (MAP) modular test system. This cassette-based attenuator manages optical signal power across a wide attenuation range, delivering the performance required for fiber optic communications and optical test environments. The unit operates as a hot-swappable component within MAP chassis configurations, enabling flexible signal conditioning for single-mode and multimode fiber applications. Technical Specifications Product Series: Multiple Application Platform (MAP) Function: Precision Optical Attenuator Attenuation Range: Wide range capability Insertion Loss: Minimal specification Return Loss: Excellent performance specification Linearity: ± 0.1 dB (reference specification) Resolution: 0.001 dB (reference specification) Fiber Compatibility: Single-mode and multimode optical fiber types Connector Type: Standard optical connector interfaces Key Features Hot-swappable cassette design for rapid field reconfiguration Precision attenuation control with fine resolution capability Low insertion loss and high return loss performance Support for multiple fiber types and connector standards Compact form factor optimized for 19-inch and benchtop chassis mounting

Typical Applications Signal power management in fiber optic communication systems Optical signal conditioning and level adjustment Transmission path loss compensation Telecommunications and photonics test environments Optical network characterization and validation Compatibility & Integration The MAPA+2370200FP integrates into both the 19-inch 8-slot Master chassis (MAP+2M00) and the 9.5-inch 3-slot Benchtop chassis (MAP+2B00). The MAP system provides centralized control via 9-key keypad and color display, with remote communication through RS-232 and GPIB interfaces.

MAPA2370200FP Characteristics / Specifications

PARAMETER	VALUE
Model	MAPA+2370200FP
Brand	JDS Uniphase
Catalog Title	JDS Uniphase MAPA+2370200FP
Sku	MAPA+2370200FP
Product Class	JDSU MAP optical cassette or accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	MAPA+2370200FP
Manufacturer Line	JDS Uniphase
Documentation Note	thin accessory sheet
Calibration Class	notastandalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

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.

performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

Technical Specifications

PARAMETER	VALUE
Model	MAPA+2370200FP
Brand	JDS Uniphase
Catalog Title	JDS Uniphase MAPA+2370200FP
SKU	MAPA+2370200FP
Product Class	JDSU MAP optical cassette or accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	MAPA+2370200FP
Manufacturer Line	JDS Uniphase
Documentation Note	thin accessory sheet
Calibration Class	not standalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory

PARAMETER	VALUE
Public Spec Density	identity only

Notes
ALLOW_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

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

788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
<https://aumictechlabs.com>

NIST-traceable calibration · SAM registered ·
30-day returns
NAICS 423690 · 811210 · 541380
Generated August 15, 2026

Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.