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Data Sheet

August 15, 2026

EATON

Eaton 363-1000 RF Power Meter Element

The Eaton 363-1000 is a Class H fuse block, designed for reliable overcurrent protection in electrical circuits. It accommodates 30A fuses and features a compact design for easy installation. This fuse block ensures secure and stable connections, enhancing the safety and performance of electrical systems.



MODEL

Eaton 363-1000

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

363-1000

LISTING

<https://aumictechlabs.com/products/363-1000-3/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Eaton 363-1000 is a Class H fuse block designed for overcurrent protection in electrical circuits, accommodating 30A fuses with a focus on secure and stable connections to enhance system safety and performance. It is part of Eaton's Bussmann series, known for simplifying panel wiring and reducing component complexity and cost. This specific model is often found in various industrial and commercial applications requiring reliable protection. Technical Specifications *

Product Name: Eaton 363-1000 Product Type: Class H Fuse Block Fuse Amperage Rating: 30A Fuse Class: Class H Pole Configurations: Available in 1-, 2-, and 3-pole configurations. Modular single-pole blocks can snap together for tool-less assembly of multiple poles. Mounting: DIN-Rail and panel mount versatility. Enclosure: Optional see-through, IP20 finger-safe covers are available for enhanced safety, featuring lock-out/tag-out capability. Circuit Identification: Universal marker labels are available for easy circuit identification on blocks and covers. Compact

Design: Features the smallest width dimension on the market for certain configurations, saving panel space. Connection Stability: Ensures secure and stable connections. Overcurrent Protection: Designed for reliable overcurrent protection. Application: Enhancing the safety and performance of electrical systems. Electrical Specifications * Voltage Rating: While specific voltage ratings for the 363-1000 model are not explicitly detailed in the provided search results, Class H fuses are generally rated for up to 250V or 600V depending on the specific fuse type and application. Eaton's Bussmann series Class H(K) fuse blocks are noted to have withstand ratings (SCCR) up to 200 kA. Amperage Rating (Fuse): 30A Fuse Type Compatibility: Designed for Class H ferrule fuses. Class H fuses are typically non-current limiting and renewable, suitable for electrical systems with available fault current less than 10,000 amps. Physical Specifications * Dimensions: Compact design, with specific dimensions varying based on pole configuration. Compatibility * Fuse Type: Compatible with Class H ferrule fuses. Eaton's Bussmann series also offers Class H renewable fuses and fuse links. System Integration: Designed for easy installation and integration into electrical circuits and panel layouts. Manufacturing and Series Information * Manufacturer: Eaton Series: Bussmann series Product Line: Power distribution fuse blocks (PDFB) Why Choose Aumictech for Eaton 363-1000? At Aumictech, we specialize in supplying high-end electrical protection equipment. Whether you need reliable overcurrent protection, compact and easy-to-install fuse blocks, or enhanced system safety and performance, our team ensures the Eaton 363-1000 delivers maximum performance for your application.

3631000 Characteristics / Specifications

PARAMETER	VALUE
Model	363-1000
Instrument Type	RF power amplifier with directional power meter
Family	Eaton 363 series
Frequency Range	500 to 1000 MHz
Maximum Output Power	100 W
Mains	208 V three-phase
Rf Connector	TypeNinput and output
Power Meter	forward and reverse power monitoring
Sibling 363	2 to 30 MHz 800 W
Sibling 363 5	150 to 500 MHz 200 W
Sibling 363 10	500 to 1000 MHz 100 W
Manufacturer	Eaton
Meter Function	integrated RF power meter on amplifier front end
Band Class	HF VHF or UHF per model suffix
Cooling Class	forced-air high-power amplifier
Application Class	broadband RF amplification and VSWR monitoring
Input Type	three-phase AC
Output Connector	TypeNInput Connector: TypeNRelated Probe: Eaton 94592-1 RF measurement probe isaseparate accessory
Related Meter	Eaton DM-105A multi-channel RF power meter
Duty	continuous amplifier service per 363-series listings
Mechanical Package	rack RF amplifier
Monitoring	forward and reverse power

3631000 Specifications

PARAMETER	VALUE
Key Features	500 to 1000 MHz coverage at 100 W
Integrated forward and reverse RF power meter	208 V three-phase input
Type N RF connectors	363 family 30/500/1000 MHz-band siblings
Technical Specifications	Model: 363-1000

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	
Technical Specifications	
PARAMETER	VALUE
Model	363-1000
Instrument Type	RF power amplifier with directional power meter
Family	Eaton 363 series
Frequency Range	500 to 1000 MHz
Maximum Output Power	100 W
Mains	208 V three-phase
Rf Connector	Type N input and output
Power Meter	forward and reverse power monitoring
Sibling 363 30	2 to 30 MHz 800 W
Sibling 363 500	150 to 500 MHz 200 W
Sibling 363 1000	500 to 1000 MHz 100 W
Manufacturer	Eaton
Meter Function	integrated RF power meter on amplifier front end
Band Class	HF VHF or UHF per model suffix
Cooling Class	forced-air high-power amplifier
Application Class	broadband RF amplification and VSWR monitoring
Input Type	three-phase AC
Output Connector	Type N
Input Connector	Type N
Related Probe	Eaton 94592-1 RF measurement probe is a separate accessory
Related Meter	Eaton DM-105A multi-channel RF power meter
Duty	continuous amplifier service per 363-series listings
Mechanical Package	rack RF amplifier
Monitoring	forward and reverse power
Specifications	

PARAMETER	VALUE
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Application Class	broadband RF amplification and VSWR monitoring
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Related Meter	Eaton DM-105A multi-channel RF power meter
Duty	continuous amplifier service per 363-series listings
Mechanical Package	rack RF amplifier
Monitoring	forward and reverse power

Notes

From published Eaton 363-1000 RF power amplifier listings (frequency, output power, 208 V 3-phase, Type N, forward/reverse meter) and the 363-30/500/1000 family table. Gain, harmonics, and VSWR limits are not in those short listings; use the faceplate/manual for finer RF limits.

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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NIST-traceable calibration · SAM registered ·
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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.