

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

EATON

Eaton 363-30 RF Power Meter Element

Application Class: broadband RF amplification and VSWR monitoring 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 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 From published Eaton 363-30 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.



MODEL

Eaton 363-30

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

363-30

LISTING

<https://aumictechlabs.com/products/363-30-3/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Eaton 363-30 is a three-pole, 30-amp molded case circuit breaker designed for reliable electrical circuit protection. It is part of the Eaton Series C product line. Technical Specifications * Manufacturer: Eaton Series: Series C Product Type: Molded Case Circuit Breaker (Complete breaker) Number of Poles: Three-pole Amperage Rating: 30 A Frame Type: F-Frame Circuit Breaker Type: EHD Trip Type: T186 Frequency Rating: 50/60 Hz Interrupt Rating: * 14 kAIC at 480

Vac * 18 kAIC at 240 Vac Voltage Rating: * 480 Vac (interrupt rating) * 240 Vac (interrupt rating)
Terminals: Load side Application Notes * UL listed 100%-rated molded case circuit breakers
Application of Tap Rules to Molded Case Breaker Terminals Application of Multi-Wire Terminals
for Molded Case Circuit Breakers Documentation and Resources Eaton provides a range of
resources for their products, including: Technical Data Sheets Installation Instructions Manuals
and User Guides Application Notes Time Current Curves Product Specification Guides Why
Choose Aumictech for Eaton 363-30? At Aumictech, we specialize in supplying high-end
electrical protection equipment. Whether you need reliable circuit interruption, solid overload and
short-circuit protection, or durable components for industrial applications, our team ensures the
Eaton 363-30 delivers maximum performance for your application.

363 Characteristics / Specifications

PARAMETER	VALUE
Model	363-30
Instrument Type	RF power amplifier with directional power meter
Family	Eaton 363 series
Frequency Range	2 to 30 MHz
Maximum Output Power	800 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

363 Specifications

PARAMETER	VALUE
Key Features	2 to 30 MHz coverage at 800 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: 363-30

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	
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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
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Notes

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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 ·
30-day returns
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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.