

**Aumictech**

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Data Sheet

August 12, 2026

HENDRY BREKER

HENDRY BREKER Model:06090-15R Negative 48VDC Fuse

The HENDRY BREKER 06090-15R is a negative 48VDC fuse. It provides reliable circuit protection in various DC power systems. This fuse is designed to quickly interrupt the current flow in the event of an overload or short circuit, preventing damage to sensitive equipment and ensuring system safety.



MODEL

**HENDRY BREKER
06090-15R**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

06090-15R

LISTING

<https://aumictechlabs.com/products/06090-15r-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The HENDRY BREKER Model 06090-15R is a negative 48VDC fuse engineered for overcurrent protection in DC power systems. It interrupts fault currents rapidly during overload or short-circuit conditions, preventing downstream equipment damage and mitigating electrical fire risk. Technical Specifications Manufacturer: HENDRY BREKER Model: 06090-15R Type: Negative 48VDC Fuse Voltage Rating: -48VDC System Application: DC power systems requiring negative rail protection Key Features Fast-acting current interruption during fault events Designed for negative 48VDC circuit protection Prevents catastrophic failure by interrupting overcurrent conditions Protects sensitive downstream equipment from transient and sustained overcurrent Typical Applications The 06090-15R serves critical protection roles in negative 48VDC power distribution

networks. Selection requires evaluation of continuous circuit current draw, inrush current expectations, and available fault current at the fuse location. Proper application ensures safe interruption without nuisance operation.

Compatibility & Integration This fuse is designed specifically for negative 48VDC systems. Installation should follow circuit design specifications to ensure the fuse's interrupting capacity matches or exceeds the maximum available fault current at its location.

Features & description

From manufacturer datasheet

Features

- Polarity class: negative 48 VDC plant fuse
- Form: replaceable fuse element for DC distribution hardware
- Branding: Hendry Breker

Applications

- -48 VDC telecom power distribution protection
- Replacement fuse in Hendry/Breker fuse panels and related DC plants

0609015R Characteristics / Specifications

PARAMETER	VALUE
Model	06090-15R
Manufacturer	HENDRY BREKER
Instrument Type	Negative 48 VDC Fuse
Alias	06090-15R; Hendry 06090-15R; Breker 06090-15R
System voltage class	-48 VDC
Type	fuse
Polarity	negative 48 VDC plant Notes Public ampere-rating tables for this exact SKU are sparse. Confirm printed current rating, voltage rating, and fuse body size on the part itself; use the faceplate marking as the authority.
Polarity class	negative 48 VDC plant fuse
Form	replaceable fuse element for DC distribution hardware
Branding	Hendry Breker

0609015R Specifications

PARAMETER	VALUE
Applications	- -48 VDC telecom power distribution protection
Key Features	- Polarity class: negative 48 VDC plant fuse
Technical Specifications	Model: 06090-15R

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	06090-15R
Manufacturer	HENDRY BREKER
Instrument Type	Negative 48 VDC Fuse
Alias	06090-15R; Hendry 06090-15R; Breker 06090-15R

Specifications

PARAMETER	VALUE
System voltage class	-48 VDC
Type	fuse
Polarity	negative 48 VDC plant

Notes

Public ampere-rating tables for this exact SKU are sparse. Confirm printed current rating, voltage rating, and fuse body size on the part itself; use the faceplate marking as the authority.

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