

## Relay Protection Device 3425



### Overview

The M-3425A comprehensive generator relay offers an integrated protection system for generators of all sizes. Three-phase Inverse Time Overcurrent (51V) with voltage control and voltage restraint. IPSlogic takes the contact input status and function status and generates outputs by employing (OR, AND, and NOT) boolean logic and a timer. Split Phase. What protective functions does the BECKWITH ELECTRIC M-3425 offer?

The BECKWITH ELECTRIC M-3425 provides a wide range of standard and optional protective functions for generator protection. Standard functions include Dual-zone phase distance protection (21), Overexcitation (V/Hz) protection (24). Generator Protection M-3425A Integrated Protection System® for Generators of All Sizes PROTECTION Unit shown with optional M-3925A Target Module and M-3931 HMI (Human-Machine Interface) Module • Exceeds IEEE C37. Beyond these ranges, the accuracy is  $\pm 0.102$  and Standard 242 requirements for.



## Article Content

### M-3425A Specification

The M-3425A Generator Protection Relay is available in either a Base or Comprehensive package of protective functions. This provides the user with flexibility in selecting a protective system to best suit

### Generator Protection M-34

The relay provides metering of voltages (phase, neutral and sequence quantities), currents (phase, neutral and sequence quantities), real power, reactive power, power factor and impedance

### M-3425A Comprehensive Generator Relay

The M-3425A comprehensive generator relay offers an integrated protection system for generators of all sizes. It protects generators of any prime mover, grounding, and connection type.

### M-3425A | Beckwith Electric

M-3425A relay soft memory errors are identified by [Read more...](#) M-3425A Oct 1, 2020 BecoConnect Announcement M-3425A Generator Protection System Update Notice S-3400 IPScom

### 800-3425A-IB-04MC2-1

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### Beckwith M-3425 Prot Generator | PDF | Ac Power | Relay

Beckwith M-3425 Prot Generator - Free download as PDF File (.pdf), Text File (.txt) or read online for free. M-3425A Integrated protection system (r) for Generators of

### M-3425A Specification

The M-3425A Generator Protection Relay is suitable for all generator ratings and prime movers. Typical connection diagrams are illustrated in Figure 4, M-3425A One-Line Functional Diagram (configured

### BECKWITH ELECTRIC M-3425A Instruction Book

What are the typical applications for the BECKWITH ELECTRIC M-3425A? The M-3425A Generator Protection Relay is suitable for all generator ratings and prime movers. It protects generators from

### Instruction Book Part 2 of 2 | PDF | Electric Generator | Power Supply

The M-3425A Generator Protection Relay offers comprehensive protection for generators of all sizes, exceeding IEEE standards. It includes major protective functions such as Out-of-Step, Split-Phase

#### M-3425A-INSTRUCTION BOOK

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800-3425A-SP-06

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#### Beckwith M-3425A Protection Relay

Beckwith M-3425A is a high-performance microprocessor-based protection relay designed for the reliable protection, monitoring, and control of medium-voltage and low-voltage power distribution

#### Generator Protection M-3425A Instruction Book | Manualzz

The M-3425A Generator Protection Relay is suitable for all generator ratings and prime movers. It includes both a Base and Comprehensive package of protective functions, providing flexibility in

#### Beckwith M-3425A Comprehensive Generator Relay

The M-3425A Comprehensive Generator Relay provides protection, control, monitoring and user interface functions for generator protection. Stored targets and oscillography can be IRIG-B

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://activa.net.pl>

Email: [sales@activa.net.pl](mailto:sales@activa.net.pl)

Phone: +48 662 748 193

Address: ul. Cybernetyki 7B, 02-677 Warsaw, Poland

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