MULTICONTACT AUXILIARY RELAY

Type HFA51

DESCRIPTION

INTRODUCTION

The HFA51A and HFA51B relays are instantaneous, hinged armature, multi-contact, auxiliary relays. They have six electrically separate contact circuits adaptable for either circuit opening or circuit closing application. This arrangement permits a number of operations to be performed simultaneously.

The HFA51A and HFA51B relays are available for front or back connection. The front connected relays are suitable for surface mounting only.

The back connected relays are suitable for either surface mounting or semi-flush mounting; a steel flange is necessary for the latter. There are two types of flanges available: one provides mounting with normal cover; one provides mounting with the drawout-case type cover.

CHARACTERISTICS

The HFA51A relay is self reset and has an instantaneous dropout.

The HFA51B relay is hand reset by means of a plunger assembly installed through the transparent cover.

Unless the relays are ordered with a specific contact arrangement, they will be shipped with six circuit closing contacts (Code 60). The contact arrangement can be easily changed to provide any of the combinations shown in Table I.

RATINGS

The Type HFA relays are available with coll ratings for standard voltages up to 575 volts at 25, 50, or 60 cycles and up to 250 volts d-c.

The current closing rating of each contact is 30 amperes. The current carrying rating is 12 am-

peres continuous or 30 amperes for one minute. Table II lists the non-inductive interrupting capacity of each contact.

TABLE I

Code No.	,60	51	4.2	33	24	1.5	06
Position No.		Co	ntwet	Arra	agen	seent.	
1	24	D.	n	24	50.	0.	Ь
2	2.	33.	20.	2	Þ	10	b
3		5	b	6	1 6	6	Б
5	- A		n	ь	ь	ь	ь
6	0.1	n.	80.	9.	Sh.	b	ь

Note: a = Normally Open b = Normally Closed

TABLE II

DC		AC		
Volts	Amperes	Volts	Amperes	
12 24 32 48 125 250	30 15 10 8 3	115 230 460 575	30 20 15 10	

母切取りを持ち

The burdens are measured with the relay in the picked up position and at rated voltage are listed in Table III.

TABLE III

DC C	OILS		AC COILS	LS	
Watts		Freq.	Volt-		
Cold	Hot	Cycles	Amperes	Watts	
7.8	6.0	25 50 60	10 23 32	4 9 12	

These instructions do not purport to cover all details or variations in equipment nor to provide for every possible contingency to be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the General Electric Company.

LOW VOLTAGE SWITCHGEAR DEPARTMENT

GENERAL 🍪 ELECTRIC

General Electric Ctmf Relay Manual

R Sandford

General Electric Ctmf Relay Manual:

Relay Manual General Electric Company, 195? **Relay Setting Manual** Pennsylvania Electric Association, 197? **The Art of Protective Relaying ...** General Electric Company,1939 **Power Directional Relays** General Electric The Art and Science of Protective Relaying C. Russell Mason, 1956 **Relay Demonstration Board** Company, 1953 The Relay Testing Handbook #6D Chris Werstiuk, 2009-08 As modern protective relays General Electric Company, 1929 become increasingly more powerful and complex many relay testers continue to use test procedures and philosophies that are based on previous generations of relays and their limitations Modern relays have very different characteristics that require a different testing philosophy to ensure that they will operate when required The Relay Testing Handbook Testing Overcurrent Protection 50 51 67 provides step by step procedures for testing the most common overcurrent protection applications This volume is designed to help you understand and test Instantaneous overcurrent protection 50 Inverse time overcurrent protection 51 Directional overcurrent protection 67 Each chapter explains the following topics for each element with realistic practical examples and detailed instructions Understanding the application Determining which settings are most important Recommended steps to correctly plan perform and evaluate pickup tests Recommended steps to correctly plan perform and evaluate timing tests Preventing interference from other settings inside the relay Tips and tricks to overcome common obstacles This book is included in the hardcover book The Relay Testing Handbook Principles and Practice or it can be ordered by itself as a soft cover book Adobe Acrobat PDF digital download or both Paperback 70 pages Trim Size 8 5x11 Publisher Valence Electrical Training Services LLC Language English ISBN 13 978 1 934348 13 0 LCCN The Relay Testing Handbook #3D: Chris Werstiuk, 2012 As modern protective 2012934622 Relay manual ,1957 relays become increasingly more powerful and complex many relay testers continue to use test procedures and philosophies that are based on previous generations of relays and their limitations Modern relays have very different characteristics that require a different testing philosophy to ensure that they will operate when required The Relay Testing Handbook Understanding Digital Logic explains the different forms of relay logic used in modern microprocessor based relays Each type of relay logic is described in detail with practical examples to demonstrate how relay manufacturers use common relay logic principles applied with different style interfaces such as Individual element schemes General Electric SR and Beckwith Electric Company relays Binary relays Alstom and Siemens relays Arithmetic math schemes Schweitzer Engineering Laboratories relays Logic schemes General Electric UR relays Use the practical examples outlined in this volume to help you Understand and use logic gates such as AND OR NOT NOR NAND and moreUse logic comparators and timersConvert relay settings from one logic format to another Convert logic schemes into DC schematics to help understand and commission logic systemsUnderstand the protective relay logic used in nearly every in service relay today This book is included in the hardcover book The Relay Testing Handbook Principles and Practice or it can be ordered by itself as a soft cover book Adobe

Acrobat PDF digital download or both Paperback 90 pages Trim Size 8 5x11 Publisher Valence Electrical Training Services LLC Language English ISBN 13 978 1 934348 06 2 LCCN 2012934619 The Relay Testing Handbook #9D: Chris Werstiuk, 2012-02-28 The Relay Testing Handbook was created for relay technicians from all backgrounds and provides the knowledge necessary to test most modern protective relays installed over a wide variety of industries Basic electrical fundamentals detailed descriptions of protective elements and generic test plans are combined with examples from real life applications to increase your confidence in any relay testing situation A wide variety of relay manufacturers and models are used in the examples to help you realize that once you conquer the sometimes confusing and frustrating man machine interfaces created by the different manufacturers all digital relays use the same basic fundamentals and most relays can be tested by applying these fundamentals This package provides a step by step procedure for testing the most common distance protection applications used by a variety of manufacturers Each chapter follows a logical progression to help understand why distance protection is used and how it is applied Testing procedures are described in detail to ensure that the distance protection has been correctly applied Each chapter uses the following outline to best describe the element and the test procedures Application Settings Pickup Testing Timing Tests Tips and Tricks to Overcome Common Obstacles Real world examples are used to describe each test with detailed instructions to determine what test parameters to use and how to determine if the results are acceptable Thank you for your support with this project and I hope you find this and future additions of The Relay Testing Handbook to be useful Switchgear Relays General Electric Company, 1948 **Protective** Relays General Electric Company, 1976 Switchgear Data General Electric Company, 1950 The Relay Testing Handbook Chris Werstiuk, 2020-07 Induction Differential Relays General Electric Company, 1928 *Protective Relays* Application Guide General Electric Company, 1966 Protective Relays Application Guide The General Electric Company Limited, 1975 General Electric Type HFA Relay Contact Gap and Wipe Setting Adjustments ,1983 **Protective Relays** General Electric Company, 1976 Protective Relays and Equipment General Electric Company. Power Systems Management Business Department, 1980

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