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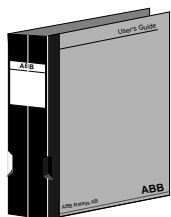
1 USER'S GUIDE CONTENTS - REL 551

This document visualizes the schematic structure of all documents, included in the complete User's Guide for REL 551, document number 1MRK 506 005-UEN, version 1.1.

The document number, version and date of edition of every separate document are stated in a list of documents.

Version 1.2-01
September 1997

1.1 Schematic structure of the User's Guide



REL 551, 1MRK 506 005-UEN

1	User's Guide contents - REL 551	1MRK 580 099-XEN
2	Revisions - REL 551	1MRK 580 100-XEN
3	Introduction - REL 551	1MRK 580 101-XEN
4	Requirements and basic technical data	
4.1	Requirements and basic technical data - REL 551	1MRK 580 102-XEN
4.2	Ordering	1MRK 580-203-XEN
5	Construction and hardware characteristics - REL 551	1MRK 580 103-XEN
6	Man machine interface	
6.1	Local man machine communication	1MRK 580 007-XEN
6.2	Menu tree	1MRK 580 014-XEN
6.3	Menu tree - Appendix 1	1MRK 580 016-XEN
6.4	Menu tree - Appendix 2 (REL 551)	1MRK 580 098-XEN
7	Protection and control functions	
7.1	Functionality introduction	1MRK 580 027-XEN
7.2	Terminal identification	1MRK 580 018-XEN
7.3	Configuration logic circuits	1MRK 580 022-XEN
7.4	Activation of setting group	1MRK 580 094-XEN
7.5	Restricted settings via man machine interface unit	1MRK 580 095-XEN
7.6	Line differential protection	1MRK 580 039-XEN
7.7	Instantaneous overcurrent protection	1MRK 580 037-XEN
7.8	Overcurrent protection	1MRK 580 021-XEN
7.9	Tripping logic	1MRK 580 023-XEN
7.10	CT Supervision	1MRK 580 192-XEN
7.11	Autoreclosing - Three-phase	1MRK 580 010-XEN
7.12	Autoreclosing - Single and/or Three-phase	1MDX80006-EN
7.13	Breaker failure protection	1MRK 580 009-XEN
7.14	Non-directional earth-fault overcurrent protection for solidly earthed networks	1MRK 580 056-XEN
7.15	Simulation logic	1MRK 580 077-XEN
7.16	On-line control function	1MRK 580 069-XEN
8	Monitoring functions	
8.1	Disturbance report - Introduction	1MRK 580 028-XEN
8.2	Disturbance report - Settings	1MRK 580 029-XEN
8.3	Internal events	1MRK 580 096-XEN
8.4	Time synchronisation	1MRK 580 030-XEN
8.5	Indications	1MRK 580 031-XEN
8.6	Service report	1MRK 580 026-XEN
8.7	Event recorder - Station Monitoring System	1MRK 580 032-XEN
8.8	Event recorder - Substation Control System	1MRK 580 033-XEN
8.9	Disturbance recorder	1MRK 580 034-XEN
8.10	Remote communication	1MRK 580 035-XEN
9	Installation and commissioning	1MRK 580 041-XEN
10	Setting example - REL 551	1MRK 580 104-XEN
11	Terminal diagrams and default configuration - REL 551	1MRK 580 105-XEN

1.2 List of documents

<i>Item no</i>	<i>Name of document</i>	<i>Document number</i>	<i>Version</i>	<i>Date of edition</i>
1	User's Guide contents - REL 551	1MRK 580 099-XEN	1.2-01	September 1997
2	Revisions - REL 551	1MRK 580 100-XEN	1.21	September 1997
3	Introduction - REL 551	1MRK 580 101-XEN	1.21	September 1997
4	Requirements and basic technical data			
4.1	Requirements and basic technical data - REL 551	1MRK 580 102-XEN	1.21	September 1997
4.2	Ordering	1MRK 580 203-XEN	1.21	September 1997
5	Construction and hardware characteristics - REL 551	1MRK 580 103-XEN	1.21	September 1997
6	Man machine interface			
6.1	Local man machine communication	1MRK 580 007-XEN	1.1-01	June 1995
6.2	Menu tree	1MRK 580 014-XEN	1.1-01	June 1995
6.3	Menu tree - Appendix 1	1MRK 580 016-XEN	1.1-02	October 1996
6.4	Menu tree - Appendix 2 (REL 551)	1MRK 580 098-XEN	1.0-00	June 1995
7	Protection and control functions			
7.1	Functionality introduction	1MRK 580 027-XEN	1.1-01	June 1995
7.2	Terminal identification	1MRK 580 018-XEN	1.21	September 1997
7.3	Configuration logic circuits	1MRK 580 022-XEN	1.21	September 1997
7.4	Activation of setting group	1MRK 580 094-XEN	1.1-01	June 1995
7.5	Restricted settings via man machine interface unit	1MRK 580 095-XEN	1.21	September 1997
7.6	Line differential protection	1MRK 580 039-XEN	1.21	September 1997
7.7	Instantaneous overcurrent protection	1MRK 580 037-XEN	1.21	September 1997
7.8	Overcurrent protection	1MRK 580 021-XEN	1.21	September 1997
7.9	Tripping logic	1MRK 580 023-XEN	1.21	September 1997
7.10	CT Supervision	1MRK 580 192-XEN	1.21	September 1997
7.11	Autoreclosing - Three-phase	1MRK 580 010-XEN	1.21	September 1997
7.12	Autoreclosing - Single and/or Three-phase	1MDX8006-EN	1.21	September 1997
7.13	Breaker failure protection	1MRK 580 009-XEN	1.21	September 1997
7.14	Non-directional earth-fault overcurrent protection for solidly earthed networks	1MRK 580 056-XEN	1.21	September 1997
7.15	Simulation logic	1MRK 580 077-XEN	1.21	September 1997
7.16	On-line control function	1MRK 580 069-XEN	1.1-01	June 1995

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8	Monitoring functions			
8.1	Disturbance report - Introduction	1MRK 580 028-XEN	1.21	September 1997
8.2	Disturbance report - Settings	1MRK 580 029-XEN	1.21	September 1997
8.3	Internal events	1MRK 580 096-XEN	1.1-01	June 1995
8.4	Time synchronisation	1MRK 580 030-XEN	1.21	September 1997
8.5	Indications	1MRK 580 031-XEN	1.1-01	June 1995
8.6	Service report	1MRK 580 026-XEN	1.1-01	June 1995
8.7	Event recorder - Station Monitoring System	1MRK 580 032-XEN	1.1-01	June 1995
8.8	Event recorder - Substation Control System	1MRK 580 033-XEN	1.1-01	June 1995
8.9	Disturbance recorder	1MRK 580 034-XEN	1.1-01	June 1995
8.10	Remote communication	1MRK 580 035-XEN	1.21	September 1997
9	Installation and commissioning	1MRK 580 041-XEN	1.1-02	October 1996
10	Setting example REL 561 - REL 551	1MRK 580 104-XEN	1.21	September 1997
11	Terminal diagrams and default configuration - REL 551	1MRK 580 105-XEN	1.21	September 1997