621.317 WAR 3d ed v.2

CONTENTS

		Page
1	Basic Principles of Protective Relays	1
2	Development of Static Relays	25
3	Basic Semiconductor Devices and Circuits	48
4	Comparators	87
5	Output Devices; D.C. Supply; Transient Overvoltages	130
6	Power System Faults	150
7	Current and Potential Transformers	172
8	Overcurrent Directional Relays	189
9	Differential Relays	207
10	Distance Relays	230
11	Steady-state Sources of Distance Relay Error	269
12	Multi-input Comparators	303
13	Heating, Harmonics and Load-Shedding	329
14	E.H.V. Line Protection	356
15	Pilot Differential Protection	372
16	The Future	420
References		425
Index		431