IEEE Device Numbers

In the design of electrical power systems, the IEEE device numbers identify features of a protective device such as relay or circuit breaker. Device numbers are used to identify functions of devices shown on a schematic diagram.

One physical device may correspond to one function number, for example "29 Isolating Switch", or a single physical device may have many function numbers associated with it, such as a microprocessor numerical protective relay. Suffix & prefix letters may be added to further specify purpose & function of a device.

1.	Master Element	
2	Time Delay Starting or Closing Relay	
3	Checking or Interlocking Relay	
4	Master Contactor	
5	Stopping	
6	Starting Circuit Breaker	
7	Rate of Change Relay	
8	Control Power Disconnecting Device	
9	Reversing Device	
10	Unit Sequence Switch	
11	Multi-function Device	
12	Overspeed Device	
13	Synchronous-speed Device	
1.4	Underspeed Device	
15	Speed - or Frequency, Matching Device	
16	Data Communications Device	
17	Shunting or Discharge Switch	
18	Accelerating or Decelerating Device	
19	Starting to Running Transition Contactor	
2.0	Electrically Operated Valve	
2.1	Distance Relay	
22	Equalizer Circuit Breaker	
2.3	Temperature Control Device	
24	Volts Per Hertz Relay	
2.5	Synchronizing or Synchronism-Check Device	
2.6	Apparatus Thermal Device	
27	Undervoltage Relay	
28	Flame detector	
2.9	Isolating Contactor or Switch	
3.0	Annunciator Relay	
3.1	Separate Excitation	
32	Directional Power Relay or Reverse Power Relay	
33	Position Switch	
34	Master Sequence Device	
35	Brush-Operating or Slip-Ring Short-Circuiting Device	
36	Polarity or Polarizing Voltage Devices	
37	Undercurrent or Underpower Relay	
38	Bearing Protective Device	

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Electrical Transmission and Distribution Reference Book Westinghouse Electric Corporation, 1944 Electric Utility Engineering Reference Book: Distribution systems Westinghouse Electric Corporation. Electric Utility Engineering Electrical Power Transmission System Engineering Turan Gonen, 2011-03-23 Although many textbooks Department, 1965 deal with a broad range of topics in the power system area of electrical engineering few are written specifically for an in depth study of modern electric power transmission Drawing from the author's 31 years of teaching and power industry experience in the U S and abroad Electrical Power Transmission System Engineering Analysis and Design Second Edition provides a wide ranging exploration of modern power transmission engineering This self contained text includes ample numerical examples and problems and makes a special effort to familiarize readers with vocabulary and symbols used in the industry Provides essential impedance tables and templates for placing and locating structures Divided into two sections electrical and mechanical design and analysis this book covers a broad spectrum of topics These range from transmission system planning and in depth analysis of balanced and unbalanced faults to construction of overhead lines and factors affecting transmission line route selection. The text includes three new chapters and numerous additional sections dealing with new topics and it also reviews methods for allocating transmission line fixed charges among joint users Uniquely comprehensive and written as a self tutorial for practicing engineers or students this book covers electrical and mechanical design with equal detail It supplies everything required for a solid understanding of transmission system engineering

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