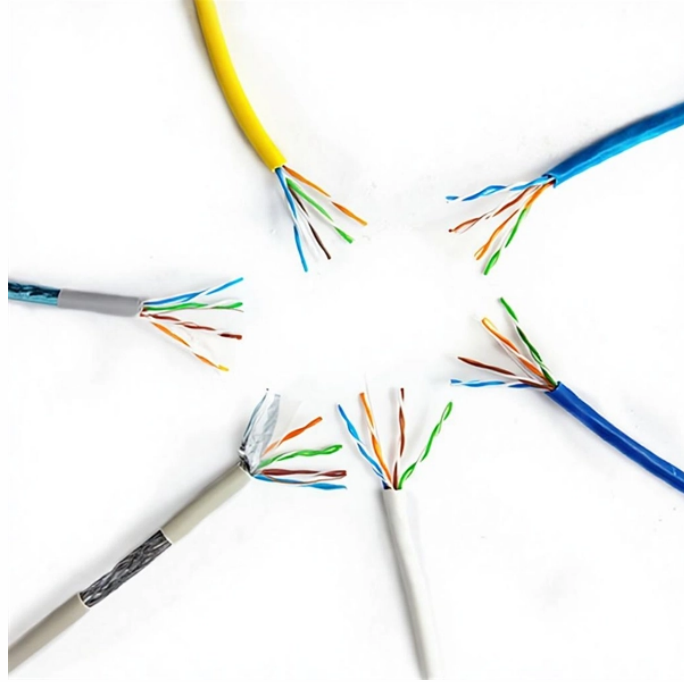


Relay protection protection 1 protection 2



Relay protection protection 1 protection 2



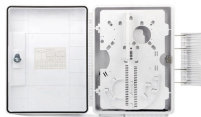
Feb 24, 2012· Types of protection relays are mainly based on their characteristic, logic, on actuating parameter and operation mechanism. Protective ...



The norms of protection of generators, transformers, lines and capacitor banks are also given. The procedures of testing switchgear, instrument transformers and relays are explained in detail.



Types of protection relays are mainly based on their characteristic, logic, on actuating parameter and operation mechanism. Protective relays can be categorized based on their operating ...



Distance relays, also known as impedance relay, differ in principle from other forms of protection in that their performance is not governed by the magnitude of the current or voltage in the protected circuit ...



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Provides Backup protection for a part of the adjacent line. Should be set in such a way that Zone-2 setting should not encroach into LV side of the transformer as this leads to unwanted tripping of HV ...



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Functions included in the relays. All available functions are listed in the table. All of them may not be applicable to all products. Table 1.



Thus, the relay at bus 1 provides primary" protection for line 1-2 and also provides backup protection for line 2-3; the relay at bus 2 provides primary protection for line 2-3 and backup protection for line 3-4; ...

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