

Motor Protection Overload Relay



Features:

1. Microcontroller based
2. Aux. Supply voltage AC - 100V to 280V, 50Hz/60Hz
3. Sensing through two Ferrite Core CT
4. Overload found indication
5. Trip Indication
6. Adjustable Start Delay through pot
7. Adjustable Trip Current through pot
8. Adjustable Trip Delay through pot
9. Trip delay is inversely proportional to overload current
10. Din rail mounting
11. Self reset after releasing the overload
12. Available in different ratings ie. 6A,10A,20A,40A, 60A and through ---/5A CT
13. No effect of atmosphere temperature on performance
14. Ideal for replacement of bimetallic thermal type overload relay

Protections:

1. Overload
2. Locked Rotor
3. Single Phasing
4. Short circuit Protection

The feature trip delay inversely proportional to overload current and no effect of atmosphere temperature, makes a very effective and reliable motor protection device for industrial use in all conditions. Adjustable start delay is very useful for high speed and long start motors.