



BREAKER CONTROL TIME DELAY RELAY FOR **ARC FLASH PROTECTION**

The CSR is now available with a time delay feature. The Delay Closing or Tripping operation allows personnel the needed time to vacate any potential arc flash boundary.

With a simple press and hold of a front panel button, the relay will change the normal operating mode to time delay (which can be halted and returned to normal state with a subsequent pressing of the delay function button)



The lighted front panel LED's also provides various circuit monitoring along with the Trip Coil Monitor with SCADA output.



Features:

- ◆ Microprocessor Controlled.
- ◆ Local Trip or Close with 10 Second Delay (Factory Adjustable) via Push Button.
- ◆ Flashing LED to Indicate Pending Operation.
- ◆ Standard Mechanical Trip/Close Flag
- ◆ Extended Button Press Time (4 - 5 Seconds) Prevents Accidental Operation.
- ◆ Traditional Manual Trip and Close via Pistol Grip.
- ◆ Provides Safe On-Site Breaker Operation While Keeping Personnel Outside The "Arc Flash Boundary".
- ◆ Standard CSR, LOR, and LSR mounting pattern.
- ◆ Simple wiring instructions.
- ◆ Includes Features of the Standard CSR.
- ◆ Arc Flash Hazard Protection at a reasonable price



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