

Micrologic™ Trip Unit: Communication After Tripping

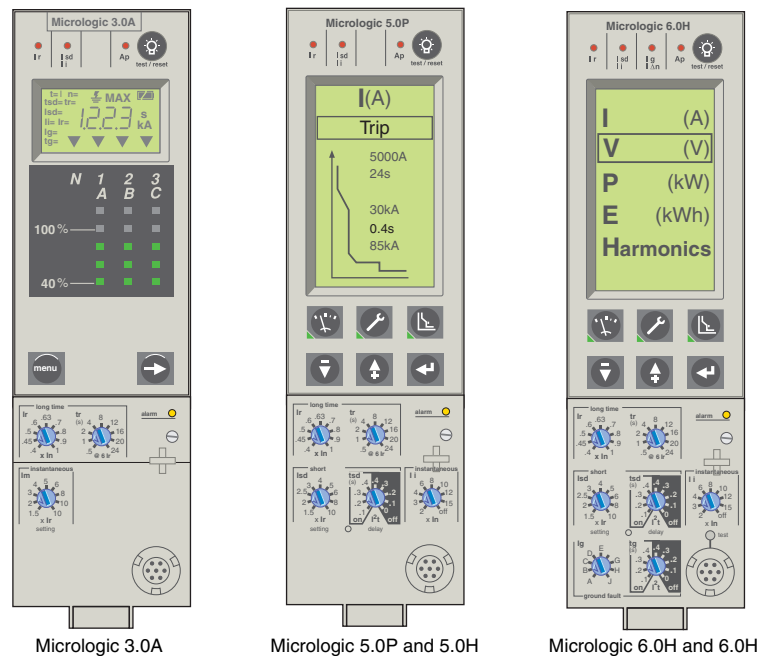
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Communication After a Trip

This bulletin applies to communicating Micrologic™ A/E/P/H trip units for the following circuit breakers:

- PowerPact™ P- and R-Frame
- Compact NS630–NS1600 and Compact NS1600–3200
- Masterpact™ circuit breakers.

Examples of Communicating Trip Units



The Micrologic trip unit is designed so that when it trips the circuit breaker, it communicates the cause of trip to the Breaker Communications Module (BCM) and then temporarily breaks communications to the BCM.

It takes up to three seconds for communication to be restored between the trip unit and the BCM. During this time, if there are any communication requests from the supervisory software, a communication loss might be observed.

After this communication break, the trip unit automatically restores communications to the BCM.

Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

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