Circuit Interrupter
Model CI-01

Features

- The CI-01 facilitates the testing of blasting circuit and is approved for use in fiery mines.
- The CI-01 is supplied in a protective case, which can be worn on a belt or slung around the neck.

Operation

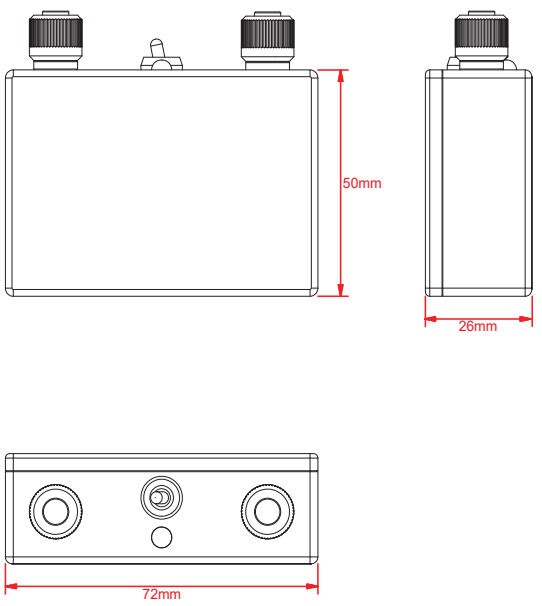
- An electronic make and break circuit alternately makes a short and open-circuit at one end of the blasting circuit. A Circuit Continuity Tester (CT-01), connected at the other end of the blasting circuit, will flash on and off in rhythm with the CI-01 to indicate both continuity and absence of shorts in the blasting circuit.
- The CI-01 is powered by a replaceable PP3 9V Zinc Carbon battery and is capable of 400 hours of continuous use.

Notice and Maintenance

- All service work must be performed by authorised AEC Electronics personnel only.
- Approved for fiery mines.
- The CI-01 should only be opened to replace PP3 9V Zinc Carbon battery.

Specifications

Unit Dimensions



Approval Certificates		DME No. CT6.
Battery	Type	PP3 9V Zinc Carbon.
	Capacity	400 hours of continuous use.
Construction		Solid state circuitry encapsulated in silicone rubber.
Unit Dimensions		72mm x 50mm x 23mm.
Unit Mass		0.12kg.
Temperature Range		-5°C to 45°C.

Warning and Disclaimer
The information and recommendations in this document are provided for reference purposes only and should not be construed as advice to cover every application of the product or variation of conditions under which the product may be used.

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