

AQ-AST-02 Arc sensor tester



Description

The AQ-AST-02 arc sensor tester allows for the field-testing of AQ-02 point sensors when conducting commissioning tests of a complete arc protection system. The tester helps to confirm that the system is wired and installed correctly by following the system's signal propagation.

Highlights:

- Activates either locally (with the injector included in the test kit) or externally with third-party testing equipment.
- Tests the correct operation of the circuit breaker failure protection function.
- Is compatible with all AQ 100 series host units in both low-voltage and medium-voltage applications.

Technical data

DEVICE PARTS

One (1) waterproof protective field case
One (1) control unit
One (1) injector
One (1) signal and pressure cable
One (1) auxiliary power cable
One (1) pressure pump with a hose

DEVICE RATINGS

Auxiliary voltage input range: 80...265 V AC/DC
Pressure activation level range: 0.05...0.15 MPa
Maximum external input activation time: 1,000.00 ms

