



Auditcon® Series Lock Alarm Interface Adapter Kit

RoHS P/N 301040
COMPLIANT

The Kaba Mas Auditcon Series Combination Lock has an optional switching function that provides the same function as a duress alarm switch. This duress alarm switching function operates with the same electrical voltages and currents normally used with mechanical combination locks having distress alarm switches.

This kit adds a duress alarm switch to the Auditcon Series combination lock. The switching function is accessible through a 3 pin connector on the Auditcon Series Alarm Interface Adapter. The kit consists of the Adapter and a Duress Alarm Cable.

Installation

Adapter Assembly (P/N 302006)

The Adapter Assembly is installed by plugging the 3 wire cable, with toroid, into the connector on the back of the Auditcon Series lock. The Adapter is then mounted on the inside of the container near the lock using the double sided mounting tape provided on the Adapter. The attached cable should be routed neatly to prevent damage to the lock or the Adapter.

Duress Alarm Cable (P/N 302018)

The Duress Alarm 48" Cable will be used to make a connection to your alarm system. It is plugged into the 3 pin connector on the Adapter. Its color coding and function is as follows:

Orange	COM	Common
Red	N/O	Normally Open Contacts, close when the Silent Duress PIN is dialed.
Brown	N/C	Normally Closed Contacts, open when the Silent Duress PIN is dialed.

The Duress contacts are rated 30 Vac/Vdc, 2A, power limited source.

The alarm switch resets when the lock is powered up for the next operation.