



ATMOD – DATASHEET

Advanced Termination Module

The ATMOD is a quick-connect EOL resistor pack that works with standard security cables and devices.

Save labour costs and eliminate installation mistakes.

Available in common EOL values to suit most security panels.

Applications

- New alarm or access control installations
- Service replacement of old resistor networks
- System upgrades

Features

- Quick-connect, push-in terminals
- Colour coded insulation
- Pre-built PCB with surface mount resistors
- Tab to indicate correct orientation
- Rugged, insulated construction
- Tiny size fits inside most alarm devices, door frames and duct



Benefits

Reduced labour cost is the major benefit of using the ATMOD. Installation time is cut dramatically and zero time will be spent rectifying incorrectly installed or broken resistor networks: **NEVER GET EOL RESISTORS WRONG AGAIN.** A new apprentice or other staff with no experience can install the ATMOD quickly with little or no supervision and minimal tools.

Further labour savings can be made by fitting the ATMOD to field devices in the workshop prior to going to site. Installation on site is then much more efficient; just terminate the alarm cable directly to the ATMOD.

Termination

The ATMOD can easily be terminated to most types of alarm cabling, including multi core security cable and fly leads from reed switches, electric locks and exit buttons. Connections to devices without fly leads, such as a break glass unit, is as simple as taking a few seconds to strip short pieces of cable to act as fly leads between the ATMOD and any device with terminals.

The special high quality terminal blocks allow stripped wires to be pushed directly into the connector without the need for a terminal driver. A spring clamps the conductor making a sound connection that will outperform traditional methods especially in areas prone to movement or extremes of temperature as the spring clamp method imparts a constant ideal pressure on the conductor irrespective of wire size. Wires can be easily removed using a small terminal driver.

A small tab indicates the end of the ATMOD that should be connected to the alarm device. The ATMOD can be reused several times.

Technical Data

Minimum conductor size (Stranded)	.2mm ² (24AWG)
Maximum conductor size	.5mm ² (20AWG)
Dimensions	24 L X 7 W X 8 H (mm)
Country of origin	China

Ordering Code

ATMOD01	ATMOD with 1K/1K resistors	Black
ATMOD22	ATMOD with 2K2/2K2 resistors	Green
ATMOD47	ATMOD with 4K7/4K7 resistors	Yellow
ATMOD10	ATMOD with 10K/10K resistors	RED
ATMOD-S	ATMOD with resistor values to suit your application, contact Jack Fuse	

More Information: For complete install notes, data sheets and technical support please visit www.jackfuse.com

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