TDL-FAB



Fire Alarm Interface Board

The TDL-FAB is a Fire Alarm Interface board which allows for the control of the power to the Access Control system via an input from the Fire Alarm system to drop power from the Access Controlled doors upon fire alarm activation.

The TDL-FAB can also be daisy chained with multiple FABs so that the activation of the Fire Alarm input on a single board will trigger the fire alarm input on the other boards.

Features:

- Accepts normally closed, clean input from the Fire Alarm
- Isolated Lock Power input with two Lock Power outputs
- Control Output to allow daisy chaining of multiple TDL-FABs from a single fire alarm system.
- Control Output provides power for subsequent TDL-FABs ensuring synchronisation of all TDL-FABs (single power source for all TDL-FABs).
- On board LEDs indicate the status of the Fire Alarm system input & the Lock Power output.
- Single Pole Double Throw relay output for Fire Alarm status.
- Rising clamp type terminals will not damage cables and can accommodate up to two 2.5mm² cables on the power control side & one 2.5mm² cable on the control side.
- Also designed to fit the TDL Mounting Base



Specifications:

- ▼ Operating Voltage 9 to 16Vdc 70mA @ 13.6 Vdc
- Control Contacts rated at 15Amps AC/DC
- Status Contacts rated at 8 Amps AC/DC
- ▼ Dimensions: 110mm (w) x 60mm (h) x 23mm

Product code:

▼ TDL-FAB



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