

Input/Relay Output Modules

StoneL Model 461083, 465018 (DIN), 461084, 465019 (DIN)

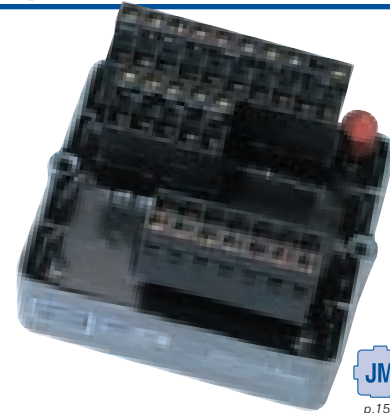
This I/O module is designed to function as a DeviceNet node with termination points for connecting switches/sensors as well as relay outputs to operate devices like motors and other high power devices. Outputs can be interlocked to operate AC motors or independent to operate independent AC loads. Outputs can be configured to fail on or off.

Inputs and Outputs

- Two (2) Discrete inputs
- Two (2) Discrete (relay) outputs
- One (1) Analog Input

Other Data

- Cycle count
- Date of last service
- Pre-determined output fail state



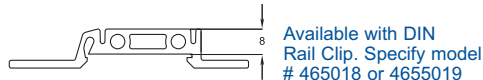
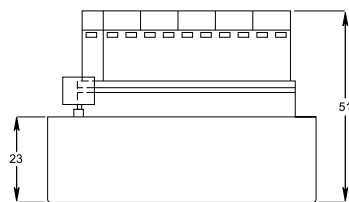
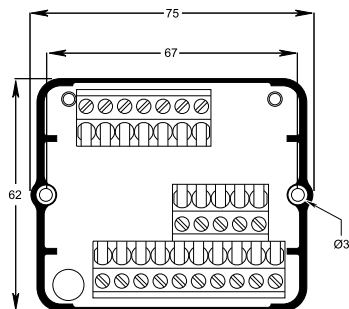
Enclosure Option



Specifications

Model Numbers	<ul style="list-style-type: none"> • Interlocking: 461083, 465018(DIN) • Independent: 461084, 465019(DIN)
Inputs	<ul style="list-style-type: none"> • (2) 7mA @ 24VDC, gold contact mechanical, low power reed, or proximity sensor
Outputs	<ul style="list-style-type: none"> • Interlocking: (2) 120/250VAC @ 2A interlocked for motor operation • Independent: (2) 120/250VAC @ 2A independent for other AC loads
Operating Voltage	• 24 VDC via DeviceNet Voltage
Current Consumption	• <60mA (with no outputs energized)
Analog Input	• (1) Analog (4-20mA) input 8 bit resolution (0.1%)
External Voltage	• 120/250 VAC (for relay outputs)
Indication	• 2 LEDs indicate input status (Red/Green)
Dimensions	• 75mm, 62mm, 51mm (L, W, H)
Operating Temp.	• -40° to +85°C (-40° to +185°F)

Dimensions (in mm)



Wiring Diagram

