

## **Product Data Sheet**

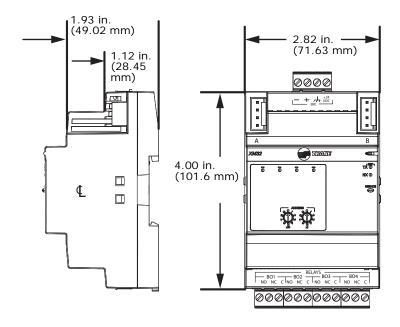
# **Tracer™ XM32 Expansion Module**



The Tracer XM32 Expansion Module provides additional points when needed for Tracer UC600, Tracer UC400, and Tracer UC210 applications. Each expansion module has a total of four (4) relay outputs. A PM014 24Vac/24Vdc power supply module (*Order Number X136515380*) is required for applications that require more than two expansion modules.Configurable Connections

Connection	Quantity	Types	Range	Notes
Binary output (BO1 to BO4)	4	General purpose	10 A max up to 277 Vac 10 A max up to 30 Vdc Motor Duty (Inductive)	POWER MUST BE WIRED TO THE BINARY OUTPUT. ALL OUTPUTS ARE ISOLATED FROM EACH OTHER AND FROM GROUND OR POWER.  RANGES ARE GIVEN PER CONTACT
		Motor		
		Pilot duty (inductive load)		
		Resistive load		

#### **Dimensions**





### **Specifications and Agency Compliance**

Storage			
Temperature:	-67°F to 203°F (-55°C to 95°C)		
Relative humidity:	5% to 95% (non-condensing)		
Operating			
Temperature:	-40°F to 158°F (-40°C to 70°C)		
Humidity:	5% to 95% (non-condensing)		
Power:	24 Vdc ±10%, 100 mA		
Mounting weight of controller:     Mounting weight of controller with terminal connectors:	Mounting surface must support 0.43 lb. (0.195 kg)     Mounting surface must support 0.47 lb. (0.213 kg)		
Environmental rating (enclosure):	NEMA 1		
Installation:	UL 840: Category 3		
Pollution:	UL 840: Degree 2		

#### **Agency Compliance**

- UL916 PAZX- Open Energy Management Equipment
- UL94-5V Flammability
   UL864/UUKL Smoke Control (when installed and programmed in accordance with the Engineered Smoke Control System Applications Guide, BAS-APG019-EN)
- CE Marked
- · FCC Part 15, Subpart B, Class B Limit

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