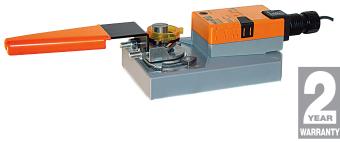
## GMB24-3-X1 On/Off, Floating Point, Non-Spring Return, 24 V







24 VAC, ±20%, 50/60 Hz, 24 VDC, ±10%
4 W
2 W
6 VA (class 2 power source)
3ft [1m], 18 GA plenum rated cable with
1/2" conduit connector protected NEMA 2 (IP54)
electronic throughout 0° to 95° rotation
600 Ω
Max. 95°, adjustable with mechanical stop
360 in-lbs [40 Nm]
reversible with built-in switch
reflective visual indicator (snap on)
external push button
150 sec, constant, independent of load
5 to 95% RH non condensing (EN 60730-1)
-22122 °F [-3050 °C]
-40176 °F [-4080 °C]
IP54, NEMA 2, UL Enclosure Type 2
cULus acc. to UL60730-1A/-2-14, CAN/CSA
E60730-1:02, CE acc. to 2004/108/EC and
2006/95/EC
<45 dB (A)
maintenance free
ISO 9001
4.0 lb [1.8 kg]

†Rated Impulse Voltage 800V, Type action 1, Control Pollution Degree 3.



## Wiring Diagrams



## X INSTALLATION NOTES



Actuators with appliance cables are numbered.



Provide overload protection and disconnect as required.



Actuators may also be powered by 24 VDC.



Actuators Hot wire must be connected to the control board common. Only connect common to neg. (-) leg of control circuits. Terminal models (-T) have no-feedback.



Actuators may be connected in parallel if not mechanically linked. Power consumption and input impedance must be observed.



Meets cULus requirements without the need of an electrical ground connection.



## WARNING! LIVE ELECTRICAL COMPONENTS!

During installation, testing, servicing and troubleshooting of this product, it may be necessary to work with live electrical components. Have a qualified licensed electrician or other individual who has been properly trained in handling live electrical components perform these tasks. Failure to follow all electrical safety precautions when exposed to live electrical components could result in death or serious injury.

