Globe “EFL-M” End User Installation Instructions P/N: 327INTM

The “EFL” is shipped to the End User pre-assembled with all of its following components:

1) Wire Formed Part. P/N: 327000
2) Bracket Part. P/N: 327001
3) Model “J” Link. P/N: 317165, 317212 or 317280.
4) Compression Spring. P/N: 327003
5) Mounting Plate. P/N: 327002
6) EMB Switch Series 304-9052 P/N: 327004
7) Jam nuts 3/8-32. P/N: 327004-1
8) Self-Locking Retaining Ring. P/N: 327006
9) Appleton Handy Box P/N: 327007
10) Appleton Handy Box Cover P/N: 327007-1

Installation Instructions:

1) Mount Appleton Handy Box directly above the hydraulically operated equipment or as required by the Authorities Having Jurisdiction (AHJ).
2) Run a conduit from the Pump motor control circuit panel to the mounted Appleton Handy Box. Secure the conduit to the box with the appropriate conduit-box Hub as per the applicable Fire and/or Electrical Codes.
3) Use the appropriate #AWG to wire the EFL to the Pump control circuit depending on the current draw but not to exceed 20 Amp @ 120VAC.
4) The Switch is a SPDT switch. It will allow the wiring to a normally closed or normally open contact depending on the application requirements.
5) Screw the Appleton Handy Box cover with the switch wired to the Appleton Handy Box.

Electrical Rating:

- 20 A, 120 VAC
- 1 ½ HP, 120 VAC
- 50/60 Hz
- Power Factor: 75%---85%