

## M-Series Rocker

### Ordering Scheme

**PROD CODE**  
M

**POLES**  
1 One  
2 Two

**FREQUENCY & DELAY**  
**03<sup>8</sup>** No Delay Applicable  
 DC, 50/60Hz "Switch Only" circuit option  
**30** DC, 50/60Hz Instant  
**32** DC, 50/60Hz Short  
**34** DC, 50/60Hz Medium  
**92** DC, 50/60Hz Short, High Inrush  
**94** DC, 50/60Hz Medium, High Inrush

Figure G

ROCKER STYLE DESCRIPTION (DUAL LEGEND SHOWN)				
STYLE	INDICATE - "ON" (CODE-D)	INDICATE - "OFF" (CODE-E)	FLAT (CODES-B & G)	ANGLED (CODES-A & F)
VERTICAL				
HORIZONTAL				

**M G 2 - B - 34 -**

**ACTUATOR<sup>1</sup>**  
**NON-ILLUMINATED ROCKER**  
 SINGLE COLOR  
**A** Angled  
**B** Flat  
**VISI-ROCKER**  
**D** Indicate ON  
**E** Indicate OFF  
**ILLUMINATED ROCKER**  
**F** Angled  
**G** Flat

**CIRCUIT**  
**WITHOUT AUXILIARY SWITCH**  
**A<sup>8</sup>** Switch Only (No Coil)/Maintained Contacts  
**B** Series Trip (Current Coil)  
**Circuit**  
**WITH AUXILIARY SWITCH - SILVER CONTACTS<sup>2</sup>**  
**P<sup>8</sup>** Switch Only (Maintained Contacts) **Aux. Switch Term. Type**  
**Q<sup>8</sup>** Switch Only (Maintained Contacts) .058 Dia. Round Q.C.<sup>9</sup>  
**S** Series Trip (Current Coil) .060 Dia. Dbl. Solder Turret  
**T** Series Trip (Current Coil) .058 Dia. Round Q.C.<sup>9</sup>  
**WITH AUXILIARY SWITCH - GOLD CONTACTS<sup>2</sup>**  
**2<sup>8</sup>** Switch Only (Maintained Contacts) .058 Dia. Round Q.C.<sup>9</sup>  
**4** Series Trip (Current Coil) .058 Dia. Round Q.C.<sup>9</sup>

- NOTES
1. Angled Rocker Style: Flat Rocker Style: Visi-Rocker Style:
  2. One rocker per unit is provided in center of bezel. Unless otherwise specified, all rocker styles have matte finish.
  3. Auxiliary Switch is not available on single pole illuminated styles.
  4. This is only a partial listing of the many amp ratings available. For other ratings, please consult factory.
  5. For neon bulb applications at 120VAC, a 47K, 1/4 WATT, external resistor must be supplied by customer. For 250 VAC applications, a 150K 1/4 WATT, external resistor must be supplied by customer.
  6. For LED (DC or rectified AC) applications the LED is supplied mounted in the center of the rocker actuator with electrical characteristics as follows: 100 millicandela at 20 mA; Maximum power dissipation = 75 mW at 25°C; Typical forward voltage = 2.1V at 20mA; Typical reverse current = 100 uA at 3V; Note: Customer is required to supply the proper external resistor limiting current to above values.
  7. When visi-rocker is specified, the visi portion of the rocker can not be the same color as the bezel. The remainder of the rocker, however, will be the same color as the bezel. A legend is mandatory on all visi-rockers.
  8. If legend not desired, choose Rocker Legend Type Code 1.
  9. For "switch only" (no coil) version, select Current Coil Rating Code from table B from page 16.
  10. Mates with AMP: .058 inch Dia. Pin Receptacles; P/N's 61983-1 (gold plated) and 61986-1 (tin plated).
  11. Rocker color for LED's and green neon lamp must be clear, smoke gray, white translucent, or match color of LED or lamp.
  12. Dual = I-O / ON-OFF combination.
  13. Screw Terminals are VDE certified only with use of ring terminal attached to wire.
  14. Consult factory for VDE certified constructions.

