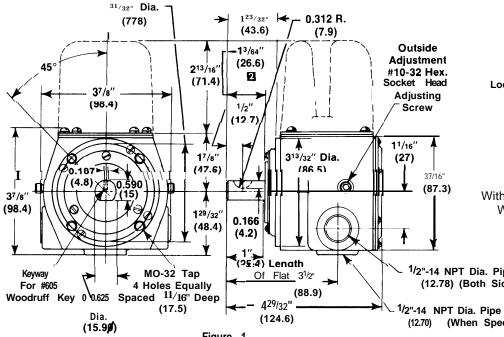


SPEED SWITCHES • SERIES F

NOTE All dimensions are approximate and are not intended for manufacturing purposes.

All dimensions shown in parentheses are in millimeters.

NEMA Type 1, 4 & 13



Less Mounting Bracket Catalog Number

Without	With
Lockout Solenoid	Lockout Solenoid
808-J4	808-J4L
808-K4	808-K4L
808-M4	808-M4L
808-R4	808-R4L

Approximate Shipping Weight Without Lockout Solenoid - 51/2 Lbs. With Lockout Solenoid - 7 Lbs.

1/2"-14 NPT Dia. Pipe Tap (12.78) (Both Sides) ¹/2"-14 NPT Dia. Pipe Tap 📮 (When Specified) Figure 1

1⁷/8" 7/16" (47.6)(11.1)23/16" (55.6)7/8" .7/8" **€** 1/4" (9.5)(22.2)(6.4)(22.2)(22.2)0.250 Dia. Pin 47/8" 1/2" (6.40)(123.8)(58.7)(12.7)(101.6)**♣** 15/8″ (41.3)0.328 Dia. Mounting Holes Figure 2

Base Mounting Catalog Number

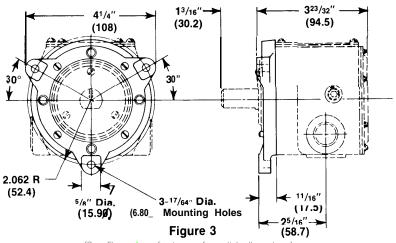
Without Lockout Solenoid	With Lockout Solenoid
808-J1	808-J1L
808-K1	808-K1L
808-M1	808-M1L
808-R1	808-R1L

Approximate Shipping Weight Without Lockout Solenoid - 6 Lbs. With Lockout Solenoid - 71/2Lbs.

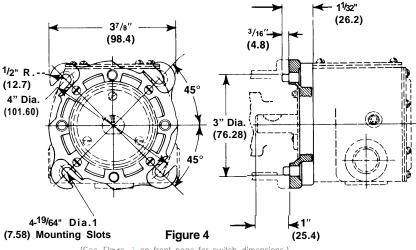
(See Figure 1 for switch dimensions.)

- If lockout solenoid is used, see dotted portion of Figure 1 for dimensions.
 - If the speed switch is without the external shaft bearing seal (suffix W5), this dimension would be 13/8" (34.9).
 - Bulletin 808 speed switches with a suffix XI added to the Catalog number are equipped with a ¹/₂" pipe tap in the center of the enclosure bottom on the same centeline as the pipe tap at the side.

All dimensions shown in parentheses are in millimeters.



(See Figure 1 on front page for switch dimensions.)



(See Figure 1 on front page for switch dimensions.)

Flange Mounting (3 Point)

Catalog	Number
Without	With
Lockout Solenoid	Lockout Solenoid 🖵
808-J2	808-J2L
808-K2	808-K2L
808-M2	808-M2L
808-R2	808-R2L

Approximate Shipping Weight Without Lockout Solenoid - 6 Lbs. With Lockout Solenoid - 7¹/₂ Lbs.

Flange Mounting (4 Point)

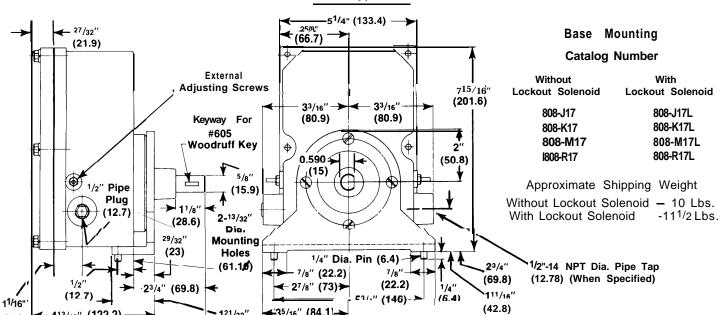
Catalog Number

Without Lockout Solenoid	With Lockout Solenoid	
808-J3	808-J3L	
808-K3	808-K3L	
808-M3	808-M3L	
808-R3	808-R3L	

Approximate Shipping Weight Without Lockout Solenoid - 6 Lbs. With Lockout Solenoid - 71/2 Lbs.

1 If Lockout Solenoid is used, see dotted portion of Figure 1 on front page for dimensions.

NEMA Type 7 & 9



35/16" (84.1)-

65/8" (168.3)

121/32"

(42.1)

Figure 5

LEN-BRADLEY A ROCKWELL INTERNATIONAL

65/8"

(168.3)

413/16" (122.2)

(27)