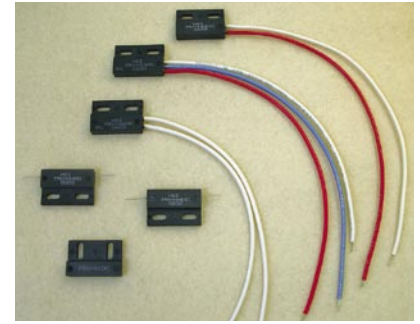


HIGH POWER

PRX+9100	PRX+9200	PRX+9300	PRX+9125	PRX+9225	PRX+9325	PRX+9150	PRX+9250	PRX+9350
Form A SPST-NO	Form B SPST-NC	Form C SPDT	Form A SPST-NO	Form B SPST-NC	Form C SPDT	Form A SPST-NO	Form B SPST-NC	Form C SPDT
8	8	8	8	8	8	8	8	8
250	150	150	120	120	120	300	300	300
1	1	1	3	3	3	3	3	3
15	25	25	100	100	100	200	100	100
300	300	300	300	150	150	300	300	300
0.30	0.30	0.30	0.70	0.70	0.70	0.70	0.70	0.70
+80	+80	+80	+80	+80	+80	+80	+80	+80
0.750	0.750	0.750	0.750	0.750	0.750	0.500	0.500	0.500
1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
Wht/22	Red/22	Red-NC/22 Wht-NO/22 Blk-Com/22	Wht/22	Red/22	Red-NC/22 Wht-NO/22 Blk-Com/22	Wht/22	Red/22	Red-NC/22 Wht-NO/22 Blk-Com/22
9000	9000	9000	9000	9000	9000	9000	9000	9000
9	9	9	9	9	9	9	9	9
-	-	-	-	-	-	-	-	-
1,3	1,3	1,3	1,3,4	1,3,4	1,3,4	1,3,4	1,3,4	1,3,4



Operation

Proximity sensors need a magnet (or steel target) to operate. Hermetic Switch offers Actuators (magnets within housings) for each of our proximity sensors along with several distinct magnets without housings on page 19.

Applications

A few applications containing proximity sensors from these 2 pages include: farm equipment, mowing tractors, RV hydraulic jacks, food processors and airplane controls.

Notes

1. Case color Black
 2. Metal housing
 3. Consult factor for AC Ratings
 4. 3.0 Watts minimum
 5. Part #8500 is for 6-120VAC loads only. Sensor will latch on with DC loads & will remain on until voltage is removed.
 6. Also available in Form B
 7. UL recognized component available
- * Operate Distance Illustrations on p.18
 † Special Release Sensitivity and/or Differential is available on most models

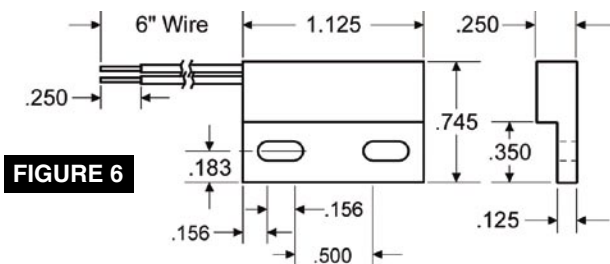


FIGURE 6

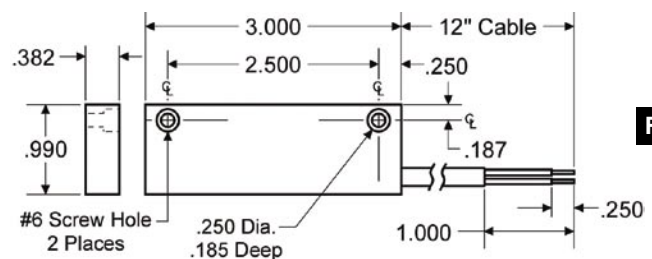


FIGURE 8

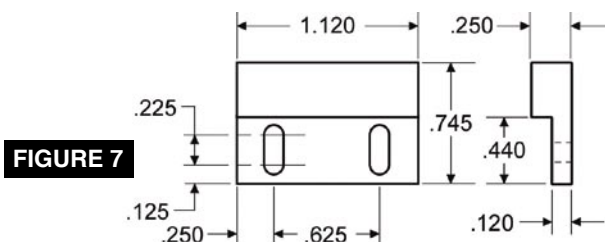


FIGURE 7

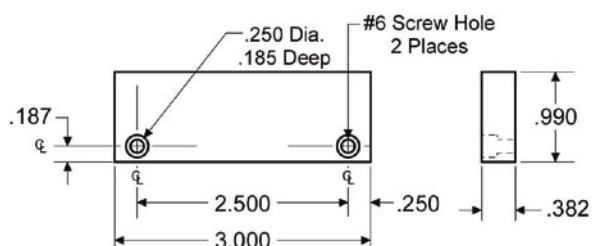


FIGURE 9