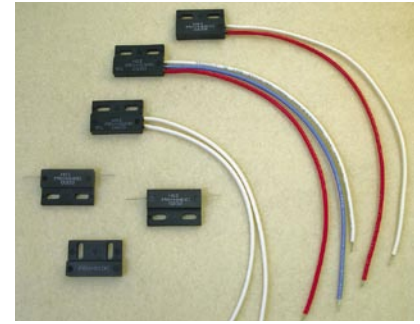


## HIGH POWER



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

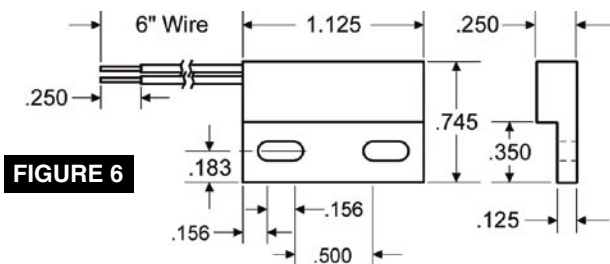
Proximity sensors need a magnet (or steel target) to operate. Hermetic Switch offers Actuators (magnets within housings) for each of our proximity sensors along with several distinct magnets without housings on page 19.

### Applications

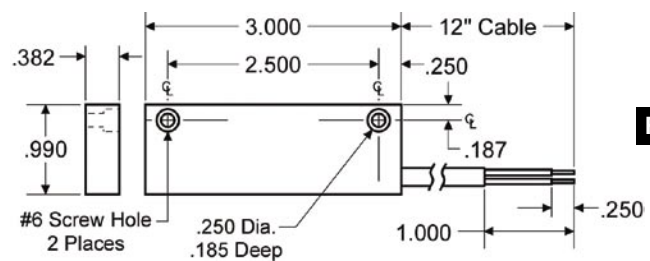
A few applications containing proximity sensors from these 2 pages include: farm equipment, mowing tractors, RV hydraulic jacks, food processors and airplane controls.

### Notes

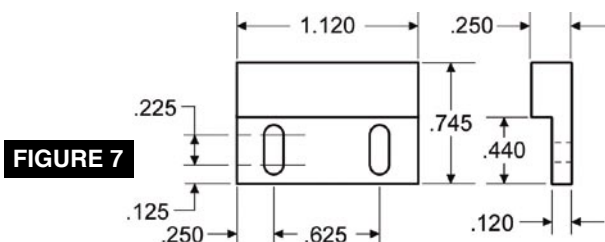
1. Case color Black
  2. Metal housing
  3. Consult factor for AC Ratings
  4. 3.0 Watts minimum
  5. Part #8500 is for 6-120VAC loads only. Sensor will latch on with DC loads & will remain on until voltage is removed.
  6. Also available in Form B
  7. UL recognized component available
- \* Operate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



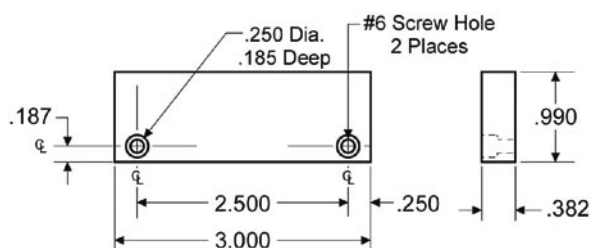
**FIGURE 6**



**FIGURE 8**



**FIGURE 7**



**FIGURE 9**