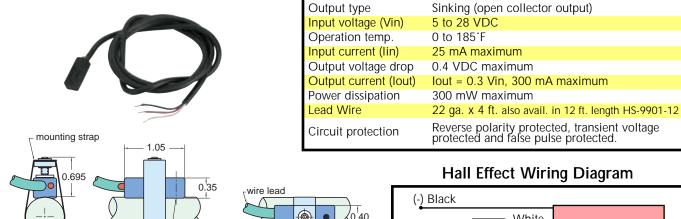
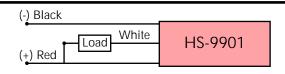


Hall Effect Sensor



Hall Effect Wiring Diagram



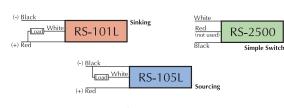
RS-

approximate sensing point

Magnetic Reed Switch

RS-101L RS-105L • RS-2500

Circuit Diagram



mounting strap	1.05 0.35 wire lead 0.40
	approximate ^{-/} sensing point

Part Number	RS-101L RS-105L R		RS-2500		
Output Type	Sinking	Sourcing	Simple Switch		
Power Range	10w		25w		
Supply Voltage	3 to 36 VAC or VDC		220 VAC or VDC		
Current Range	1.0 A max.				
LED	Provided	Provided	Not Provided		
Lead Wire	22 ga. x 4 ft.				
Operating Temp.	0 to 300°				
Rated Life	10,000,000 cycles				
Housing	molded plastic				
Response Time	1 mSec				
Switching Logic	SPST normally open				
RS-101L & RS-105L RS-101L, RS-105L & RS-2500					

RS-2500 pictured

Universal Clamps

SC-08	• SC-10	• SC-12	• SC-14	• SC-17	• SC-20
SC-24	• SC-28	• SC-32	• SC-40	SC48	



Clippard's stainless steel clamps are designed to be used with the Hall Effect and the reed switch. All clamps should be ordered based upon the size of the cylinder on which it will be mounted. The part numbers show the bore size using the numerical code. Each clamp is 3/8" wide stainless steel, and is equipped with a locking screw with #5-40 threads.