

5 mm Diameter Inductive Sensors



FEATURES:

- Starting as low as **\$30.50** each
- Reverse polarity protection
- Protection degree IP67: dust tight and protection from the effects of immersion
- LED function indicator

		MODEL
Output Function	NPN, NO	I5M0.8NO
	PNP, NO	I5M0.8PO
Dimensions: mm 1" = 25.4 mm 1 mm = .03937"		
Operating Distance (Sn)		0.8 mm
External Diameter		M5 x 0.5
Power Supply		10 - 30 Vdc
Max Switching Current		100 mA max
Power Drain (@ 24Vdc)		≤ 15 mA
Voltage Drop		≤ 2 V
Short Circuit Protection		-
Operating Frequency		2k Hz
Repeatability (%Sn)		≤ 5%
Case		Nickel-plated brass
Flush Mounting		Yes
Protection Degree		IP 67
Operating Temperature		- 25 to +70 °C
Output Connection		Cable, L = 2 m

WIRING:

