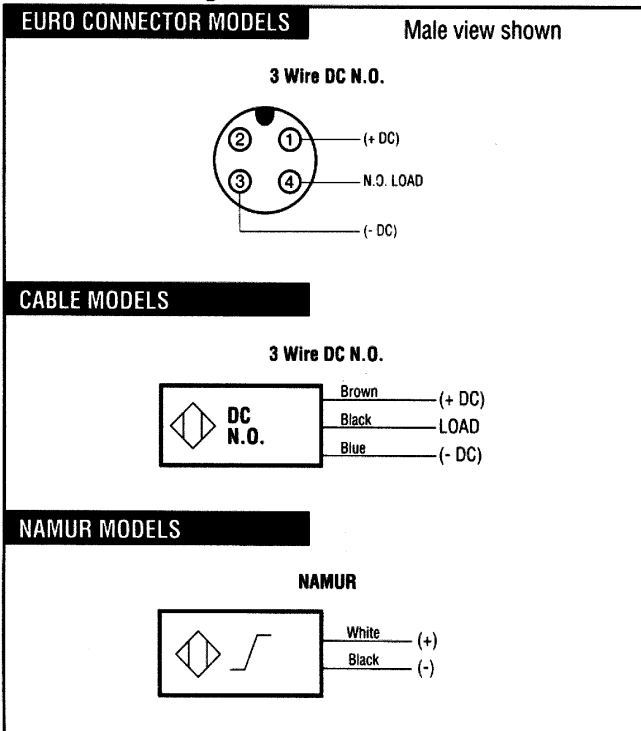


Common Sensor Characteristics

8mm DIAMETER DC SENSORS	
Shielded Sensing Range ($\pm 10\%$)	1mm
Unshielded Sensing Range ($\pm 10\%$)	2mm
Standard Target	8x8x1mm (mild steel)
Repeatability	$\pm 2\%$
Hysteresis	3-8% (typ.); 15% (max.)
Temperature Drift (max.)	$\pm 15\%$
Ambient Temperature Range	-13°F to +158°F
Reverse Polarity Protected	yes
Current Consumption	<10mA
NEMA Enclosure Type	1, 3, 4, 6, 13
LED Indicator	red = target
Metal Housings	Chrome Plated Brass
Plastic Housings	N/A
Cable Type	PVC
Shipping Weight	Connector model: 3 oz. Cable model: 8 oz.

Circuit Drawings

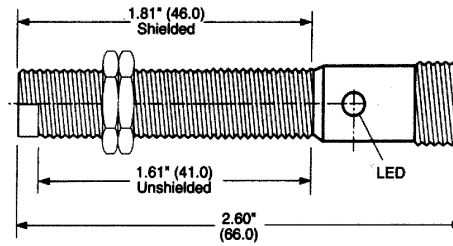
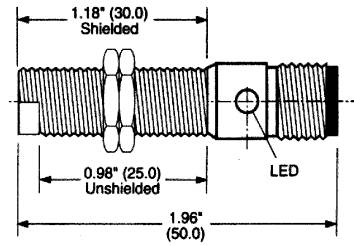


Dimensional Drawings

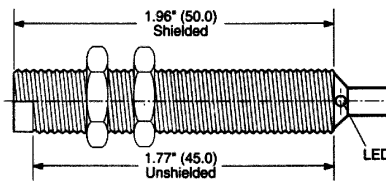
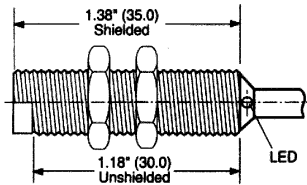
8mm-DC

EURO CONNECTOR MODELS

Body threads = M8x1



CABLE MODELS



CABLE MODELS-NAMUR

