



Model: LR04QAF08DNO

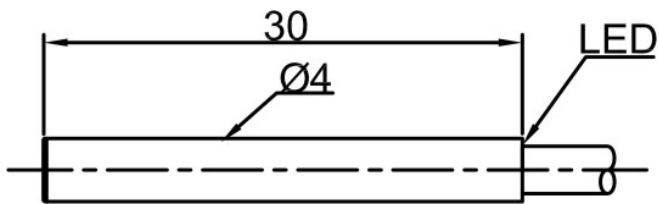
Features

Stable performance, strong versatility and excellent anti-interference performance

Technical Specifications

Mounting	Flush	Assured distance	$\leq \pm 10\%$
Sensing distance	0.8mm	Hysteresis range	1...20%
Assured Distance[Sa]	0...0.64mm	Repeat accuracy	$\leq 3\%$
Standard target	Fe 5*5*1t	Ambient Temperature	-25°C..70°C
Cylindrical size	$\Phi 4*30\text{mm}$	Ambient Humidity	35-95%RH
Output ways	NPN	Circuit protection	Reverse polarity protection
Output status	NO	Voltage Withstand	1000V/AC 50/60Hz 60S
Residual voltage	$\leq 2.5\text{V}$	Insulation Resistance	$\geq 50\text{M}\Omega$ (500VDC)
Supply voltage	10...30VDC	Vibration Resistance	Complex amplitude 1.5mm 10...50Hz(X,Y,Z 2 hours at each direction)
Load Current	$\leq 100\text{mA}$	Degree of Protection	IP67
Current consumption	$\leq 10\text{mA}$	Housing Material	Stainless steel
Switching frequency	2000Hz	Connection Type	Cable
Output indicator	Red LED	Certification	CE

Dimensions



Wiring Diagram

