

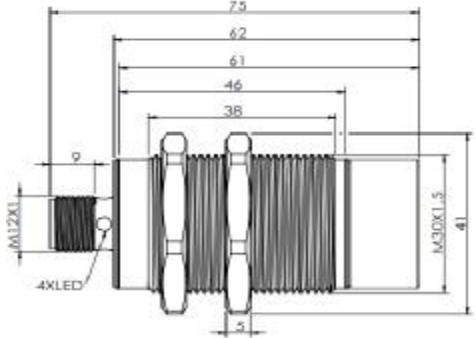
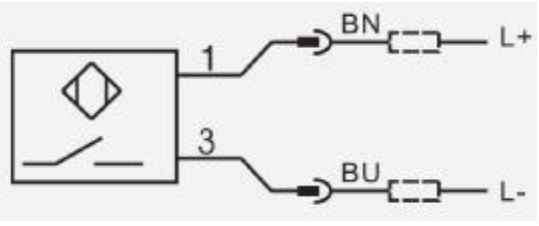
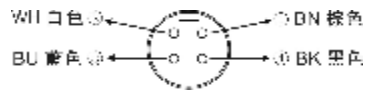


<p>ID1023 Inductive proximity sensor 塑料螺纹 M30 x 1.5 M12 Socket Size 75mm Gold-plated contact Sensing range 15mm[f] Non-Flush</p>	
Electric design	DC 2 Wire
Output	NO 
Operating voltage [V]	10...36 DC
Current loading [mA]	250
Short-circuit protection	Yes
Reverse polarity protection	Yes
Overload protection	Yes
Voltage drop [V]	<5
Leakage current[mA]	<0.6 (24VDC)
Real Sensing range[mm]	15±10%
Operating range[mm]	0...12
Switch-point drift[%/Sr]	-10...10
Hysteresis[%/Sr]	1...15
ESD[KV]	6KV III
EFT[KV]	2KV III
Walkie talkie experiment[mm]	<1
Switching frequency[Hz]	60
Adjustment factors	Low carbon steel=1 /Stainless steel approx 0.7 /Brass approx 0.4 / Aluminum approx 0.3 / Copper approx 0.2
Operating temperature[°C]	-25°C...80°C
Protection classification	IP67
Dimension	
Housing material	Stainless steel , Sensing face: PBT
Switching state display LED	Red (90°)
Connection	M12 Socket
Wiring	
Core color:	
	Two fixed nuts