

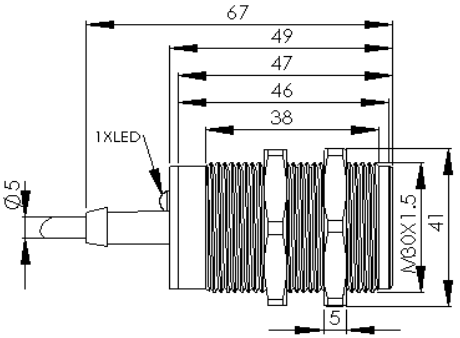
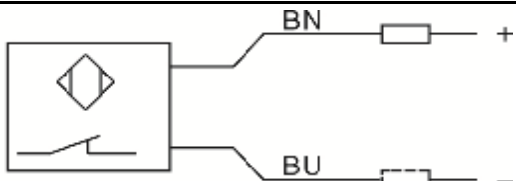


<p>ID1218 Inductive proximity sensor Metal thread M30 x 1.5 High temperature type Cable Size 49mm Sensing range 10mm[f] Flush</p>	
Electric design	DC two wire
Output	NC 
Operating voltage [V]	10...36 DC
Current loading [mA]	250
Short-circuit protection	Yes
Reverse polarity protection	Yes
Overload protection	Yes
Voltage drop [V]	< 5
Consumed current[mA]	<0.6 (24VDC)
Real Sensing range[mm]	10±10%
Operating range[mm]	0...8
Switch-point drift[%/Sr]	-10...10
Hysteresis[%/Sr]	1...15
Switching frequency[Hz]	60
ESD[KV]	6KV III
EFT[KV]	2KV III
Walkie talkie experiment[mm]	<1
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...120
Protection classification	IP67
Dimension	
Housing material	Stainless steel , Sensing face: PBT
Switching state display LED	Red (90°)
Connection	Silicone cable /2m; 2x0.34mm²
Wiring	
Core color:	
BN +	
BU -	
Accessory(Included)	Two fixed nuts