

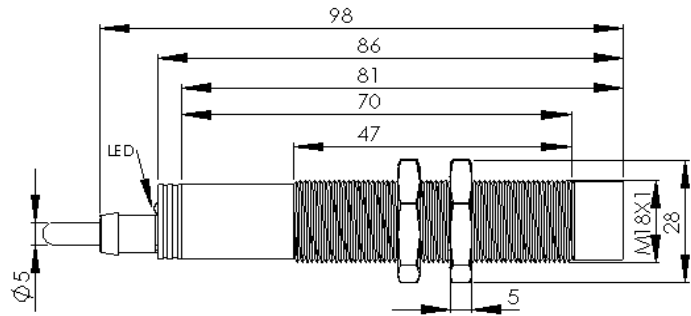
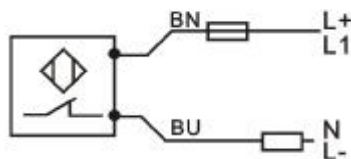


<p>IC1128 Inductive proximity sensor 塑料螺纹 M18 x 1.0 Cable Size 85.3mm Sensing range 12mm[nf] Non-Flush</p>	
Electric design	AC/DC
Output	NC 
Operating voltage [V]	20...250 AC/DC
Current loading[mA]	250
Short-circuit protection	No
Overload protection	No
Voltage drop [V]	< 7.5 AC / 6 DC
Leakage current[mA]	< 2.5 (250 V AC) / < 1.3 (110 V AC) / < 0.8 (24 V DC)
Real sensing range [mm]Sensing range[mm]	12±10%
Operating range[mm]	0...9.6
Switch-point drift[%/Sr]	-10...10
Hysteresis[%/Sr]	1...15
Switching frequency[Hz]	25 AC / 60 DC
ESD[KV]	6kV III
EFT[KV]	2kV III
Walkie talkie experiment[mm]	<1
Adjustment factors	/Stainless steel approx 0.7 /Brass approx 0.4 / Aluminum approx 0.3
Operating temperature[°C]	-25°C...80°C
Protection classification	IP67
Notes	The safety function of products must be checked after suffering short-circuit
Dimension	
Housing material	Stainless steel , Sensing face: PBT
Switching state display LED	Red(90°)
Connection	PVC-Cable /2m; 2x0.34mm ²
Wiring Core color BN + BU -	 <p>Using small-sized fuse≤2A(fastly use)as indicated in the picture.</p>
Accessory(Included)	Two fixed nuts