

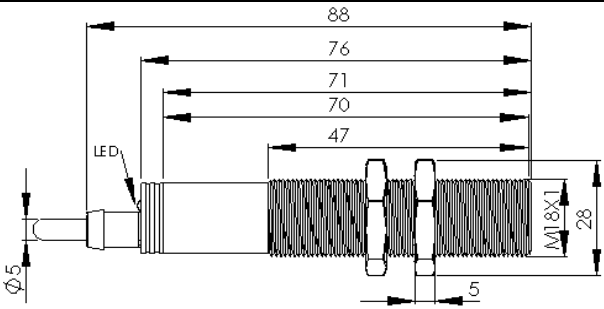
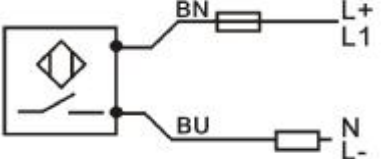
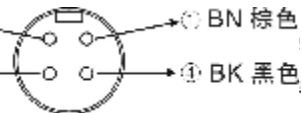


<p>IC1025 Inductive proximity sensor 塑料螺纹 M18 x 1.0 Cable Size 76mm Sensing range 5mm[f] Flush</p>	
Electric design	AC/DC
Output	NO 
Operating voltage [V]	20...250 AC/DC
Current loading [mA]	250
Short-circuit protection	No
Overload protection	No
Voltage drop [V]	< 7.5 AC / 6 DC
Consumed current[mA]	< 2.5 (250 V AC) / < 1.3 (110 V AC) / < 0.8 (24 V DC)
Real sensing range [mm]	5±10%
Operating range [mm]	0...4
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	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
Notes	Safety function of products must be checked after suffering short-ci
Dimension	
Housing material	304不锈钢;感应面: PBT+GF
Switching state display LED	Red(90°)
Connection	PVC Cable /2m; 2x0.34mm ²
Wiring Core color	
 <p>WH 白色 BN 棕色 EBU 蓝色 BK 黑色</p>	Using small-sized fuse≤2A(fastly use)as indicated in the picture.
Accessory(Included)	Two fixed nuts