

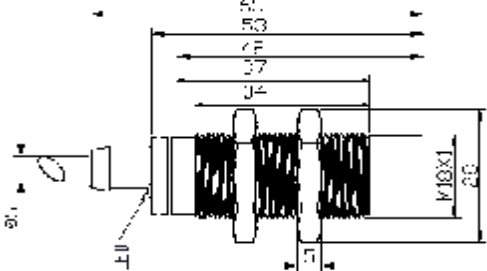
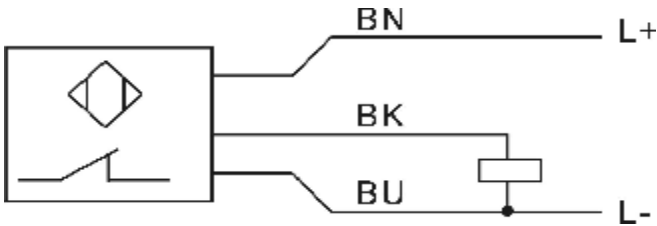


<p>IC1206 Inductive proximity sensor Metal thread M18 x 1.0 High temperature Cable Size 53mm Sensing range 8mm[nf] Non-Flush</p>	
Electric design	DC PNP
Output	NC 
Operating voltage [V]	10...36 DC
Current loading [mA]	250
Short-circuit protection	Yes
Reverse polarity protection	Yes
Overload protection	Yes
Voltage drop [V]	<2.5
Consumed current[mA]	<15(24VDC)
Real sensing range [mm]Sensing range[mm]	8±10%
Operating range[mm]	0...6.4
Switch-point drift[%/Sr]	-10...10
Hysteresis[%/Sr]	1...15
Switching frequency[Hz]	400
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...120°C
Protection classification	IP67
Dimension	
Housing material	Stainless steel , Sensing face: PBT
Switching state display LED	Red(90°)
Connection	硅胶Cable /2m; 3x0.34mm ²
Wiring Core color	
Accessory(Included)	Two fixed nuts