

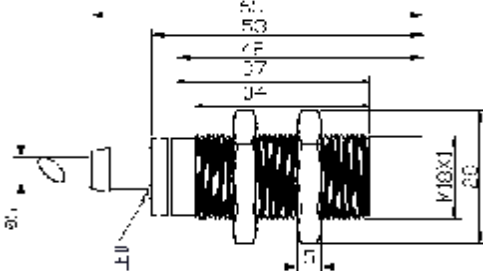
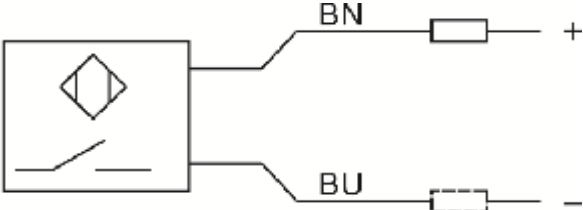


<p>IC1219 Inductive proximity sensor Metal thread M18 x 1.0 High temperature Cable Size 53mm Sensing range 8mm[nf] Non-Flush</p>	
Electric design	DC 2 Wire
Output	NO 
Operating voltage [V]	10...36 DC
Current loading[mA]	250
Short-circuit protection	Yes
Reverse polarity protection	Yes
Overload protection	Yes
Voltage drop [V]	< 4.3 DC
Leakage current[mA]	<1 (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]	70
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...120°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	硅胶Cable /2m; 2x0.34mm ²
Wiring Core color BN + BU -	
Accessory(Included)	Two fixed nuts