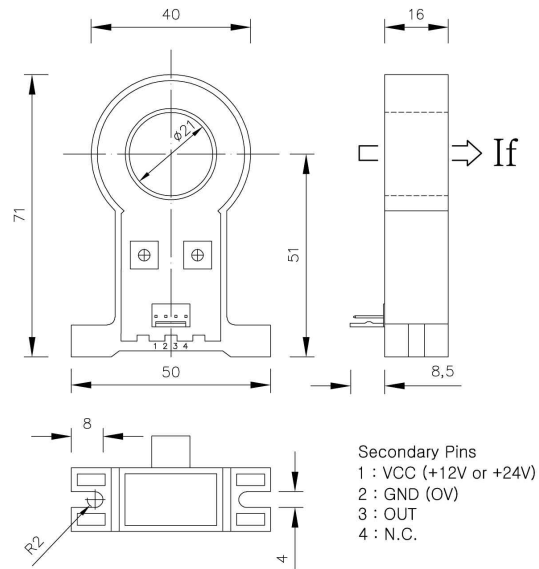


■ PRODUCT CHARACTER



■ DIMENSIONS

TS-타입 전류스위치 DIMENSIONS(mm)



■ HALL CURRENT SWITCH

[Ta=25℃]

Type-code		TM1W2.5	-	TM1W100
Parameter	Symbol			
Rated Current (F.S.)	If	2.5A±5%	-	100A±5%
Output Voltage	Vh	+5V ( +5.2V Max. )		
Supply Voltage	Vc	+12V or +24V		
Frequency Range	f	DC ~ 10KHz Max.		
Output Voltage Temperature Coef.		Within ±0.1% / °C Max.		
Zero Offset Voltage Temperature Coef.		Within ±1.0mV / °C Max.		
Dielectric Strength		2.5KV AC with 60Hz × 1minute 관통부 내측-신호핀 간		
Insulation Resistance		500[MΩ]Min. at 500V DC 관통부 내측-신호핀 간		
Operating Temp.	Ta	-10 ~ +80℃		
Storage Temp.	Ts	-25 ~ +85℃		
Note		<p style="text-align: center;"><b>TM1W PINOUT</b>                      (1) +V (2) 0V (3) OUT (4) N.C.                      Connector : Molex 5045-04A</p>		