

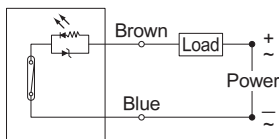


Specifications

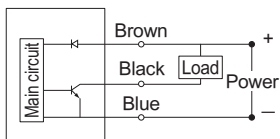
Type	RT	RTN	RTP
Wiring system	Two wire type	Three wire type	
Switching logic	SPST, Normally open	Solid state output, Normally open	
Sensor type	Reed switch	NPN Current sinking	PNP Current sourcing
Operating voltage	DC/AC 5 ~ 120V	DC 5 ~ 28V	
Switching current	100mA max.	200mA max.	
Switching rating (P=V×I)	10W max.	6W max.	
Internal doltage drop	2.5V max.	0.5V @ 200mA max.	
Indicator lamp	Red LED	Red LED	Green LED
Cable	φ 2.8 , 2C , PVC	φ 2.8 , 3C , PVC	
Temperature range	-10 ~ +70℃		
Enclosure classification	IP 67 (NEMA 6)		
Protection circuit	None	Reserve polarity, short-cirsuit ; Surge suppression	

Connect diagram

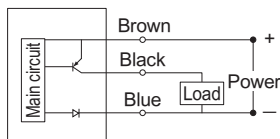
● RT



● RTN

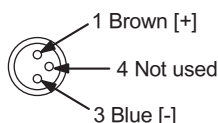


● RTP

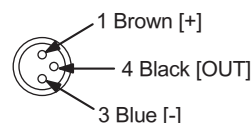


Pinout

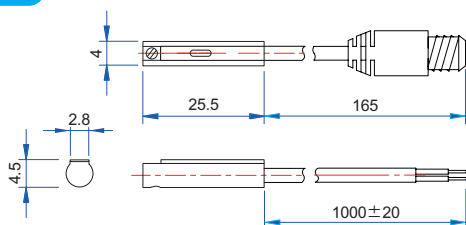
● Two wire type



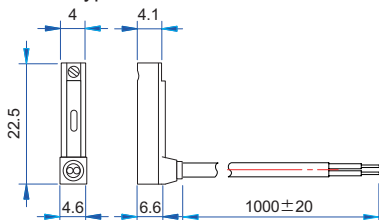
● Three wire type



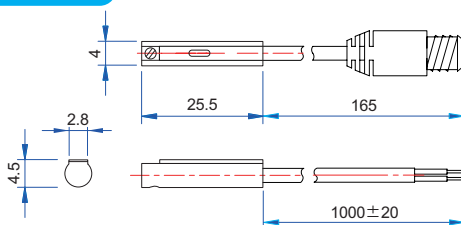
RT Standard and wiring / Dimension



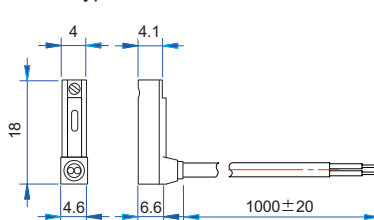
● Vertical type



RTN / RTP Standard and wiring / Dimension



● Vertical type



Cylinder mode

DSHT、DSHY