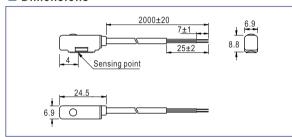
CS1-T Series



Dimensions

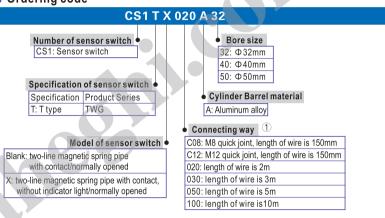


Specification

Item\Type	CS1-T	CS1-TX
Switch logic	STSP Normally opened type	
Switch type	Reed switch with contact	
Operating voltage(V)	5~240V AC/DC	
Max. Switching current(mA)	100	
Switching rating(W)	Max. 10	
Current consumption	No	
Voltage drop	2.5V Max. @100mA DC	
Cable	Φ3.3,2C Gray oil resistant PVC (Flame retarded)	
Indicator	Red LED	No
Leakage current	No	
Sensitivity(Gauss)	55~65	
Max. Frequency(Hz)	200	
Shock(m/s²)	300	
Vibration(m/s²)	90	
Temperature range(℃) ①	-10~70	
Enclosure classification	IP67(NEMA6)	
Protection circuit	No	

①Note: Please contact us for high remperature resistant(125° C), low remperature resistant($-40 \sim -25^{\circ}$ C) and explosion-proof sensor switch.

Ordering code



Note: The quick joint that is attached at the end of wire is three-needle-male joint-linear-rotary screw thread type. The female joint plug has to be ordered additionally. Please refer to P420 for the specific data.

■ Mounting

Installation example	Installation method
Sensor switch Body Fastening Band unit	No additional accessories are necessary for the sensor switch of CS1-T, CS1-TX series. It can be directly fixed onto the cylinder, which is convenient and fast. 1. Strap band round the cylinder barrel. Snap the clamping screw into button orifice and adjust it to the proper position. Properly tighten the clamping screw to fix.



Sensor switch

