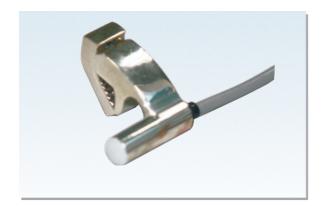
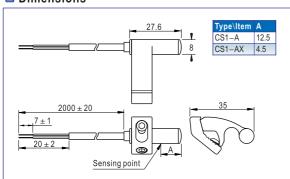
AITTAC

CS1-A Series



Dimensions

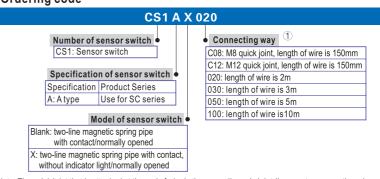


Specification

Item\Type	CS1-A	CS1-AX
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)	60~75	
Max. Frequency(Hz)	200	
Shock(m/s²)	300	
Vibration(m/s²)	90	
Temperature range(°C) ①	-10~70	
Enclosure classification	IP67(NEMA6)	
Protection circuit	No	

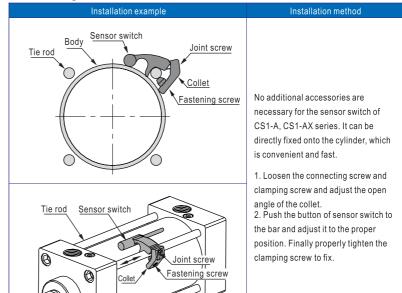
 $[\]begin{tabular}{ll} \hline \textbf{Note: Please contact us for high remperature resistant} (125 ^\circ C), low remperature resistant (-40 $\sim -25 ^\circ C)$ and explosion-proof sensor switch. \\ \end{tabular}$

Ordering code



① 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 P442 for the specific data.

Mounting





Sensor switch

A