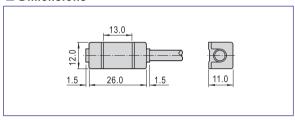
#### **CS1-F Series**



#### Dimensions



### ■ The ordering code of mounting accessories

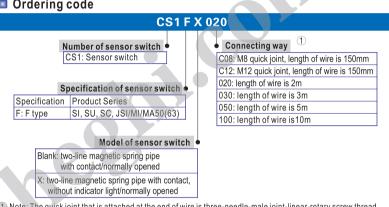
Bore size\Series	SC,SCL	SU,SUL	SI,SIL	JSI
32	F-SC32H	F-SU32H	F-SI32H	F-SI32H
40	F-SC32H	F-SU40H	F-SI40H	F-SI40H
50	F-SC32H	F-SU50H	F-SI50H	F-SI50H
63	F-SC63H	F-SU63H	F-SI63H	F-SI63H
80	F-SC80H	F-SU80H	F-SI80H	F-SI80H
100	F-SC80H	F-SU100H	F-SI100H	F-SI100H
125	-	-	F-SI125H	F-SI125H
160	-	-	F-SI160H	-
200	-	-	F-SI200H	-

#### Specification

Item\Type	CS1-F	CS1-FX		
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	Φ4.0,2C 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			

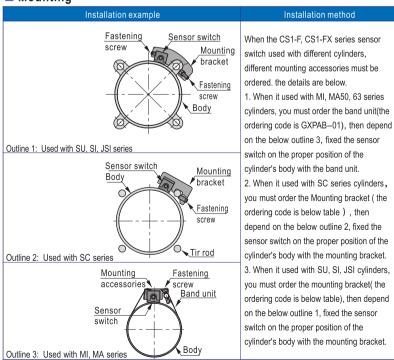
 $\bigcirc$  Note: Please contact us for high remperature resistant(125  $^{\circ}$ C), low remperature resistant( $-40 \sim -25 ^{\circ}$ C) and explosion-proof sensor switch.

# 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 P420 for the specific data.

## Mounting





switch