

ISO 6432 CYLINDER SENSORS

Model/Item	CS1-M	
Switch Logic	STSP Normally open	
Sensor 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	ø3.3, 2C Grey oil resistant PVC (Flame Retarded)	
Indicator	Red LED	
Leakage Current	NO	
Sensitivity (Gauss)	S06 - S10	45 - 55
	S12 - S16	55 - 65
	S20 - S40	65 - 75
	A20 - 63	65 - 75
Max. Frequency(Hz)	200	
Shock (m/s ²)	300	
Vibration (m/s ²)	90	
Temperature Range	-10 to +70°C	
Enclosure Classification	IP67 (NEMA6)	
Protection Circuit	NO	



Ordering Code

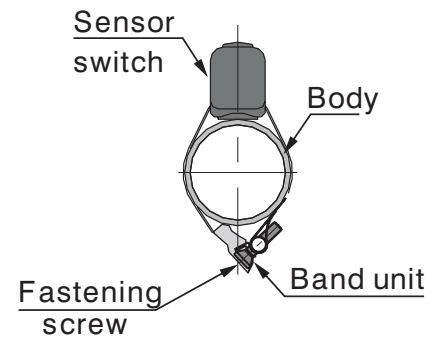
CS 1 — M X — 06

Mode of sensor switch
Blank: 2 Wire Magnetic spring pipe with contact/normally open

Bore size

06	: 6mm
08	: 8mm
10	: 10mm
12	: 12mm
16	: 16mm
20	: 20mm
25	: 25mm
32	: 32mm
40	: 40mm

Dimensions



Wrap the fixing strap around the outside of the cylinder barrel. Snap the clamping screw into place, and adjust it to the proper position. Tighten the clamping screw to fix.

Mounting

