

Feature

- AISI 316 stainless steel
Fits the chemical, food and pharmaceutical environment.
- The switch holds up to corrosive environments, high temperature and shock.

Order example of sensor switch

RCV – 5M

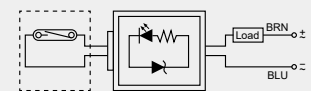
MODEL WIRE LENGTH
5M: L=5000mm

Switch band

BV125


SWITCH BAND
for $\phi 32 \sim \phi 125$

Specification

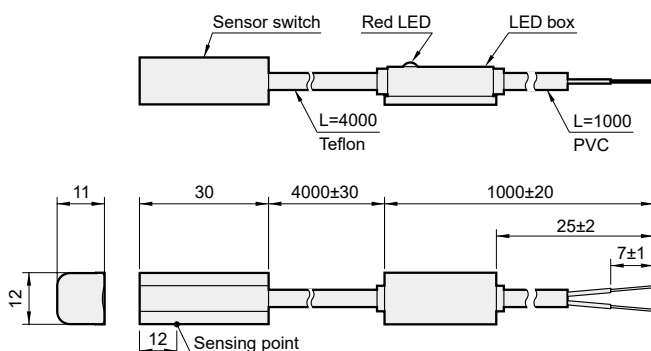
Model	RCV
Wiring method	2 wire
Switching logic	SPST N.O.
Switch type	Reed switch
Operating voltage	5~240V DC/AC
Switching current	100mA max.
Switching rating (*1)	10W max.
Voltage drop (*2)	3.5V max.
Indicator	Red LED
Housing switch material	Sensor switch: AISI 316 LED box: ABS
Cable	Black Teflon: $\phi 4$, L=4000mm PVC: $\phi 3$, L=1000mm
Temperature range	-10~+140°C (Sensor switch only)
Enclosure classification	IEC 529 IP67
Weight	91 g (2m cable)
Connect diagram	

*1. Warning: Never exceed rating (watt=voltage×amperage). Permanent damage to sensor will occur.

*2. It bases on conditions of voltage 24V DC, ambient temp. 25°C and cable 2M length. Voltage drop increases in pace with cable length.

*3. Caution for safety 

Dimension



Assembling style

