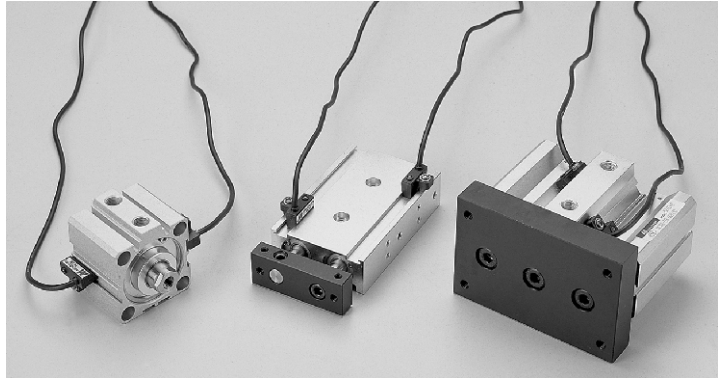
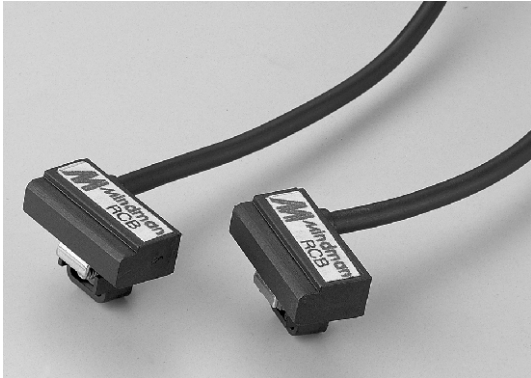


RCB series

SENSOR SWITCH



Order example:

RCB — □

MODEL

C: Reed Switch

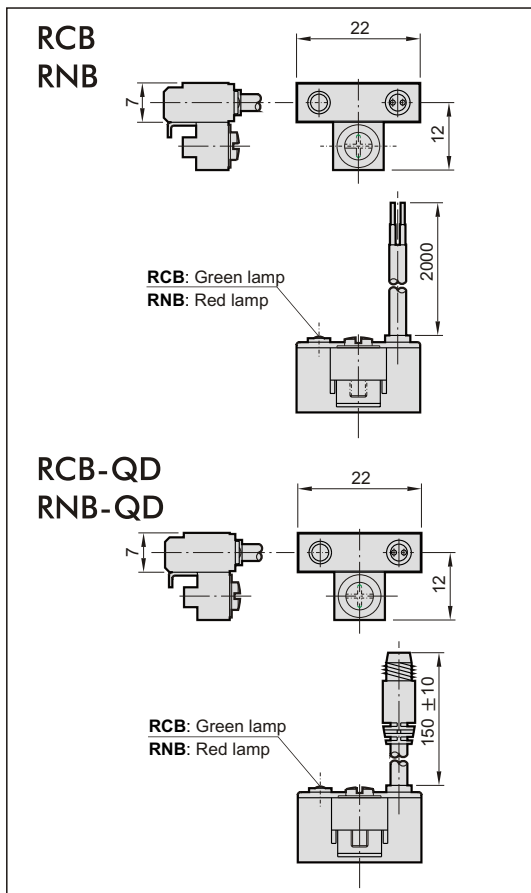
N: Solid State Switch

Blank: Lead wire
QD: Connector

Specification:

Model	RCB	RNB
Switch type	Reed switch	NPN current sinking
Contracts	Normal open	
Voltage range	5~220V DC/AC	5~30V DC
Current range	100mA max.	200mA max.
Switch range	10W max.	6W max.
Shock resistance	30G	50G
Voltage drop	2.5V max.	0.5V max.
Response time	Max. 1ms	
Temperature	-10~70°C	
Lead wire	3.3 φ, 2C, PVC	3.3 φ, 3C, PVC
Lead wire length	2m	2m
Indicator lamp	LED lights up when ON	
Enclosure classification	IP 67 (NEMA 6)	
Indicator	Red LED	Red LED
Symbol		

Dimension

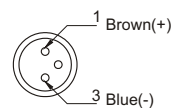


Assembling style:

Cylinder type	MCGA, MCGJ, MCRA, MCJQ, MCJS, MCJT, MCKB, MCDA, MCDB, MSB*
Mounting clamp	

Wiring of the QD:

● 2 wire QD wiring



● 3 wire QD wiring

