

# RS/LB/RL

## RATCHET, REVOLUTION AND DIRECT DRIVE COUNTER

### ■ RATCHET COUNTER

Adds 1 count for each 40 - 45° actuation of lever.

Count Speed: RS-204, RSL-204 Series : 1,000 counts / minute      RS-5 (II), RS-6 (I) : 600 counts / minute  
 RS-4 (I), RS-5 (I), RS-303-5 (I) : 300 counts / minute

### ■ REVOLUTION COUNTER

Adds 1 count for every complete revolution of the shaft.


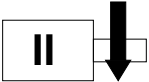
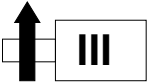
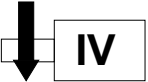
Count Speed: LB-4 (I), LB-5 (I) : 4,000 revolutions / minute

### ■ DIRECT DRIVE COUNTER

Adds 10 counts for every complete revolution (1 count / 1/10 shaft revolution) of the shaft.

Count Speed: RL-4 (I), RL-5 (I) : 400 revolutions / minute      RL-219-5 (I) : 50 revolutions / minute

### ■ COUNT DIRECTION / SHAFT POSITION

			
RIGHT SHAFT TOP GOING	RIGHT SHAFT TOP COMING	LEFT SHAFT TOP GOING	LEFT SHAFT TOP COMING

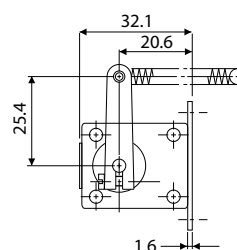
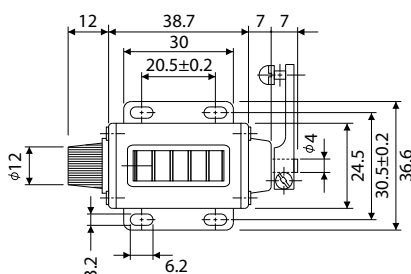
### ■ MODEL SELECTION

TYPE	DIGITS	FIGURES (mm)	WEIGHT(g)	TYPE (I)	TYPE (II)	TYPE (III)	TYPE (IV)
RATCHET	5	4.8 x 2.4	60	RS-204-5 (I)	RS-204-5 (II)	RSL-204-5 (III)	RSL-204-5 (IV)
	4	4.4 x 2.8	50	RS-4 (I)	—	—	—
	5		(I) 50 / (II) 105	RS-5 (I)	RS-5 (II)	—	—
	6	6.0 x 4.5	115	Discontinued RS-6 (I)	—	—	—
	5		120	RS-303-5 (I)	—	—	—
REVOLUTION	4	4.4 x 2.8	90	Discontinued LB-4 (I)	—	—	—
	5		100	Discontinued LB-5 (I)	—	—	—
DIRECT DRIVE	4	4.4 x 2.8	90	RL-4 (I)	—	—	—
	5		100	RL-5 (I)	—	—	—
	5	6.0 x 4.5	110	RL-219-5 (I)	—	—	—

Operating Temperature	-5°C - +40°C	Operating Humidity	85%RH maximum	Remarks	Non-Freezing, Non-Condensing
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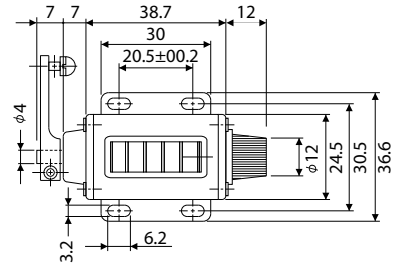
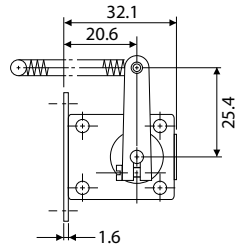
### ■ DIMENSIONS

RS-204-5 (I)  
 RS-204-5 (II)

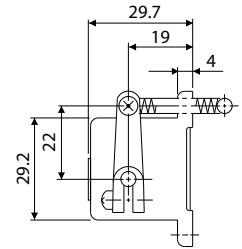
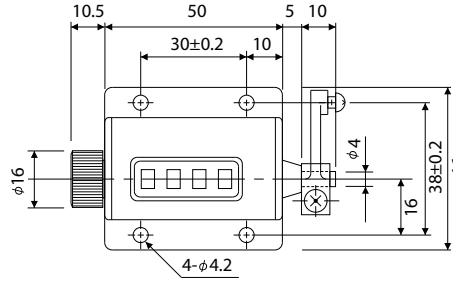


# DIMENSIONS

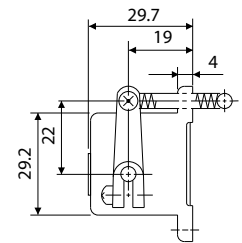
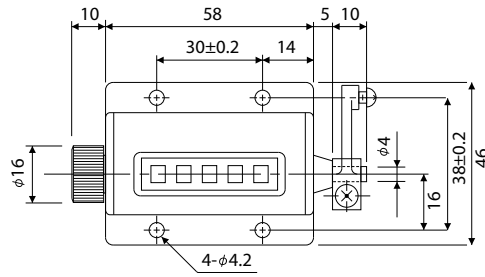
RSL-204-5 (III)  
RSL-204-5 (IV)



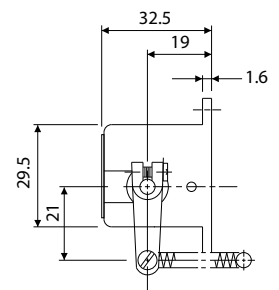
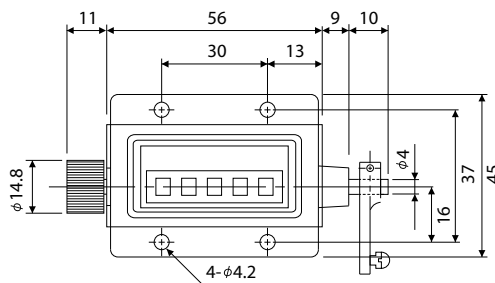
RS-4 (I)



RS-5 (I)

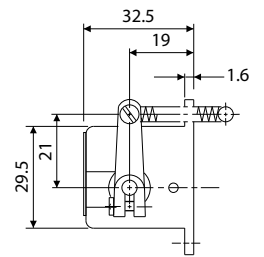
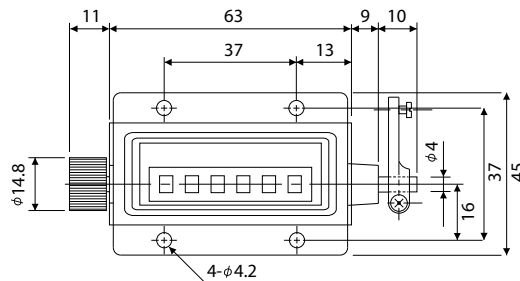


RS-5 (II)

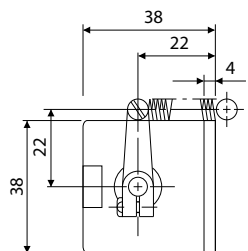
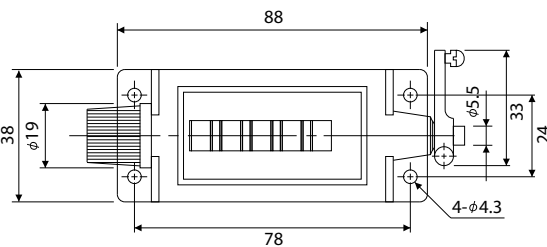


Discontinued

RS-6 (I)

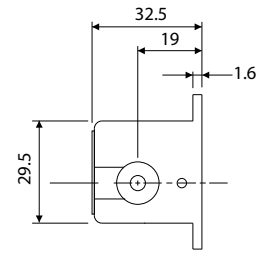
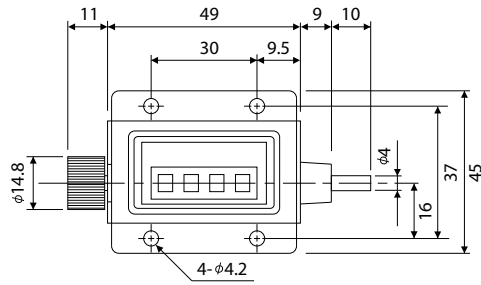


RS-303-5 (I)

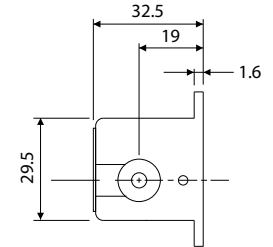
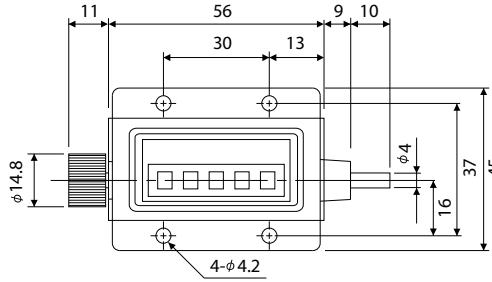


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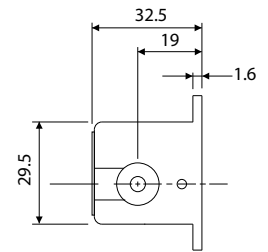
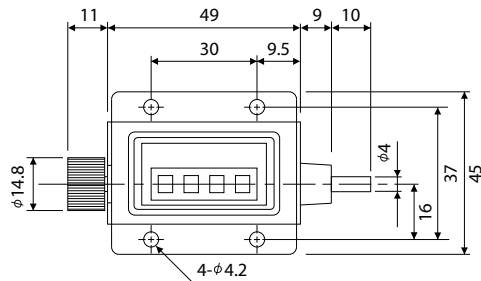
Discontinued  
LB-4 (I)



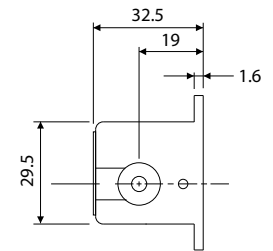
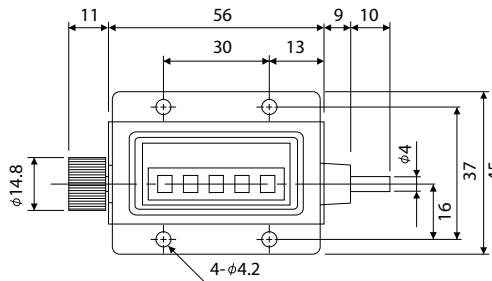
Discontinued  
LB-5 (I)



RL-4 (I)



RL-5 (I)



RL-219-5 (I)

