

Bells

Single Stroke

330 Series

Edwards 330 Series single stroke bells produce a clearly defined note for timing, scheduling, paging and general event notification. Coded, intermittent current may be used to cause the striker to gong, pause and strike again for any specified period of time.



Features and Specifications

- Single stroke or coded intermittent stroke
- Completely assembled, all hardware supplied
- Mounts directly on surface or electrical box
- Self-compensating solenoid plunger
- Available with 4", 6" or 10" gongs
- Suitable for use in indoor applications
- Die cast housing with corrosion resistant heat flowed epoxy finish
- FM Approved (**AC bells only**)

Ordering Information

Description	Cat. No.	Operating Voltage ²	Current	VA	Gong Size	dB at 1m/10ft.	DC Coil Res (Ohms)
AC Single Stroke	332-4G5	24V AC	0.50 A	12	4" (102mm)	94/84	10
	332-6G5	24V AC	0.50 A	12	6" (152mm)	96/86	10
	332-10G5	24V AC	0.70 A	16.8	10" (254mm)	102/92	5
	332-4N5	120V AC	0.10 A	12	4" (102mm)	94/84	250
	332-6N5¹	120V AC	0.10 A	12	6" (152mm)	96/86	250
	332-10N5¹	120V AC	0.14 A	16.8	10" (254mm)	102/92	130
DC Single Stroke	332-6R5³	240V AC	0.05 A	12	6" (152mm)	96/86	1000
	333-6E1	12V DC	0.60 A	7.2	6" (152mm)	96/86	18
	333-4G1	24V DC	0.30 A	7.2	4" (102mm)	94/84	73
	333-6G1	24V DC	0.30 A	7.2	6" (152mm)	96/86	73
	333-10G1	24V DC	0.30 A	7.2	10" (254mm)	102/92	73
	333-6P1	125V DC	0.06 A	7.5	6" (152mm)	96/86	1870
333-10P1	125V DC	0.06 A	7.5	10" (254mm)	102/92	1870	

¹Diode Polarized models available. Order 332D-6N5, 332D-6N5-R or 332D-10N5-R.

²AC voltage frequency is 50/60 Hz.

³Red finish.

Accessories

Description	Cat. No.
Flush Mount Grille for 4" Bells	511-A³
Flush Mount Grille for 6" Bells	512-A⁴
Flush Mount Grille for 10" Bells	513-A⁵
Wall Box for 4" Bells	511-1
Wall Box for 6" Bells	512-1
Wall Box for 10" Bells	513-1

³511-A must be used with 511-1.

⁴512-A must be used with 512-1.

⁵513-A must be used with 513-1.



Bells

Single Stroke

330 Series

Signal Input Load Characteristics

These devices may be operated by PLCs with output characteristics that match the input load requirements of the signal.

Cat. No.	Operating Voltage ¹	Max. Off State Leakage Current (A)	Continuous On Current (A)	Surge (Inrush/Duration) Amps/Milliseconds
332-4N5	120V AC	0.025	0.100	0.41 / 4.5
332-6N5	120V AC	0.025	0.100	0.40 / 4.6
332-10N5	120V AC	0.025	0.140	0.53 / 4.5
333-4G1 ²	24V DC	0.005	0.300	1.57 / 0.0001
333-6G1 ²	24V DC	0.005	0.300	1.72 / 0.0001
333-10G1 ²	24V DC	0.005	0.300	1.3 / 0.000182

¹AC voltage frequency is 50/60 Hz.

²Electromechanical devices can produce transient spikes and should only be used on PLC output cards that have inherent transient spike suppression. Consult the PLC manufacturer prior to connecting 24V DC electromechanical devices to PLCs.

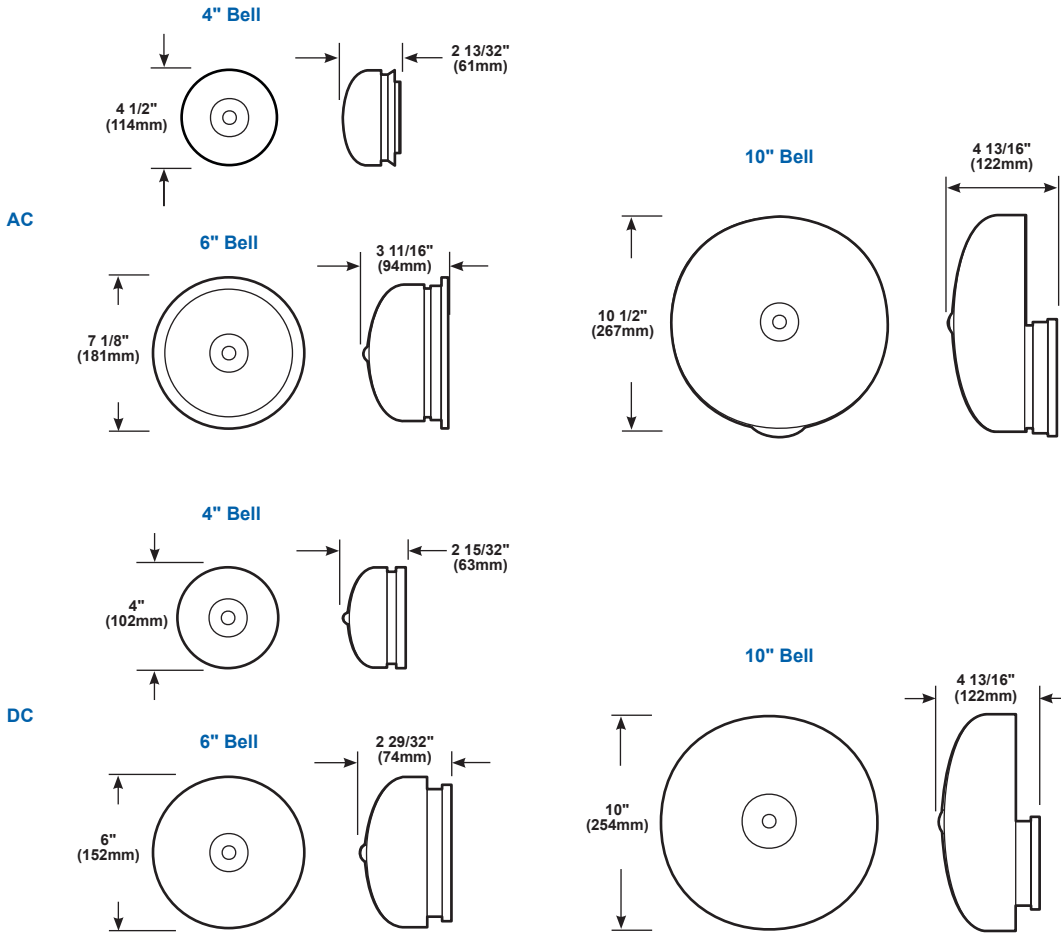
Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)	Dimensions				
			Diameter	Depth	Width	Height	Length
332-4G5	1.85	2.50			See Drawing		
332-4N5	1.85	2.50			See Drawing		
332-6G5	3.40	3.66			See Drawing		
332-6N5	3.40	3.66			See Drawing		
332-6R5	3.40	3.66			See Drawing		
332-10G5	6.45	7.00			See Drawing		
332-10N5	6.45	7.00			See Drawing		
333-4G1	1.85	2.50			See Drawing		
333-6E1	3.40	3.66			See Drawing		
333-6G1	3.40	3.66			See Drawing		
333-6P1	3.40	3.66			See Drawing		
333-10G1	6.45	7.00			See Drawing		
333-10P1	6.45	7.00			See Drawing		
511-A	2.00	2.50	—	—	—	10" (254mm)	10" (254mm)
512-A	2.00	2.50	—	—	—	12" (305mm)	12" (305mm)
513-A	3.00	3.50	—	—	—	16" (406mm)	16" (406mm)
511-1	4.00	5.00	—	3 7/8" (98mm)	—	8" (203mm)	8" (203mm)
512-1	5.00	6.00	—	4 1/4" (108mm)	—	10" (254mm)	10" (254mm)
513-1	5.00	6.00	—	5" (127mm)	—	14" (357mm)	14" (357mm)

Bells

Single Stroke

330 Series



NOTE: Mounts directly on surface or fits any single-gang box, 3 1/4" (83mm), 3 1/2" (89mm), or 4" (102mm) octagon box, or any plaster cover with mounting holes on 2 3/4" (70mm) centers. 6" and 10" bells also mount on 4" (102mm) square boxes.