Hear to Stay

"I just read somewhere that Edwards was the first company to introduce an electric door bell in 1896. And they also patented the first electric bell in 1904.

It's no surprise that Edwards has been in business for 140 years. They make superior quality products that people really trust to do the job.

Reliable, dependable people and products that I trust . . . for me, that's Edwards."

Product Index

Edwards offers door chimes, chime kits and push buttons that offer simplicity, affordability, and functionality. Edwards' line of low voltage and heavy duty transformers complete the package.

Chimes, Push Buttons and Transformers





Chimes

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Door Bells





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Chimes Two Entrance Chime Kit C200 Series

Edwards Chime Kits consist of an Edwards two entrance chime, a 16V transformer, and two push buttons (option of either illuminated or non-illuminated).

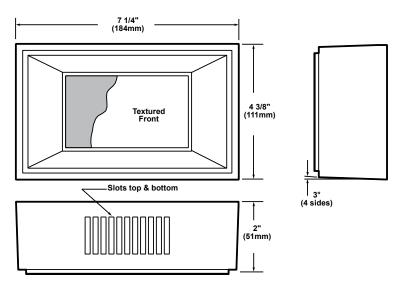
- · Complete installation kit
- · Two entrance models
- · Illuminated push buttons available
- · Available in white or beige
- 75dB at 1m / 65dB at 10 ft.





Ordering Information							
Description	Cat. No.	Operating Voltage	Current	VA	Color	Transformer	Push Buttons
Chime Kit	C212	16V AC	0.625 A	10	Beige	16V	2 - non-illuminated
	C212-W	16V AC	0.625 A	10	White	16V	2 - non-illuminated
	C212-2L	16V AC	0.625 A	10	Beige	16V	2 - illuminated
	C212W-2L	16V AC	0.625 A	10	White	16V	2 - illuminated

Weights and Dimensions		
Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
C212	1.76	1.86
C212-W	1.76	1.86
C212-2L	1.76	1.86
C212W-2L	1.76	1.86







CHIMES, PUSH BUTTONS AND TRANSFORMERS

Chimes Two Entrance Chime C200 Series

The Edwards C200 Series surface mount chimes are specifically designed for low cost installation. They operate from a 16V transformer (purchased separately).

Features and Specifications

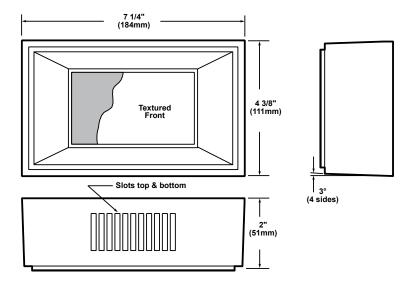
- · Two entrance models
- · Free suspension aluminum tone bars
- · Requires no lubrication
- · Easy to install
- · Available in white or beige



Ordering Information

Description	Cat. No.	Operating Voltage	Current	VA	Color	Recommended Transformer
Tura Entranaa Chimaa	C210	16V AC	0.625 A	10	Beige	591
Two Entrance Chime	C210-W	16V AC	0.625 A	10	White	591

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
C210	0.94	1.02
C210-W	0.94	1.02







Chimes Single Stroke 338 and 339 Series

The Edwards 338 and 339 are surface mount AC or DC single stroke chimes which can be pulsed up to 10 pulses/second. The chimes are high quality units with underdome construction intended for heavy-duty commercial and industrial use. The chimes require no lubrication, and come complete with an Adataplate® mounting plate.

Features and Specifications

- No exposed terminals
- · Tamper-proof cover screw
- · Plastic tipped stainless steel striker
- · Satin aluminum finish
- 91dB at 1m / 81dB at 10 ft.



Ordering Information

Description	Cat. No.	Operating Voltage ¹	Current	VA
	338-G5	24V AC	0.5 A	12
	338-N5	120V AC	0.1 A	12
Single Stroke Chime	339-E1	12V DC	0.6 A	7.2
	339-G1	24V DC	0.3 A	7.2

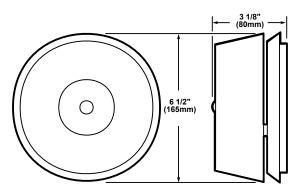
¹AC voltage frequency is 50/60 Hz.

Accessories

Description	Cat. No.
Flush Mount Grill	512-A
Wall Box	512-1

Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
338-G5	2.32	2.68
338-N5	2.32	2.68
339-E1	2.32	2.68
339-G1	2.32	2.68
512-A	2.00	2.50
512-1	5.00	6.00



Mounts on any plaster cover with mounting holes on 2 3/4" (70mm) centers, on any single gang opening, on any 3 1/4" (83mm), 3 1/2" (89mm), or 4" (102mm) octagonal box or 4" square box. Also mounts directly on any wall surface.

For flush mounting use Cat. No. 512-A grille and 512-1 back









Edwards 600 Series patented piano-action design requires only the slightest touch. This slim design can be easily installed in minutes. They feature plastic, rust-proof cases and are available in illuminated and non-illuminated models.

- · Surface mounted
- · Piano type action
- · Plastic case rust proof
- Normally open momentary contacts



Ordering Information				
		_	Co	lor
Description	Cat. No.	Maximum Switching Voltage	Housing	Center
Illuminated	630L	16V AC	Brown	White
	630	48V AC	Brown	White
	631	48V AC	lvory	White
Non-illuminated	634	48V AC	Brown	White
	635	48V AC	lvory	Black
	636	48V AC	lvory	White

Weights and Dimensions					
	Approx. Net	Approx. Shipping		Dimensions	
Cat. No.	Weight (lb.)	Weight (lb.)	Width (in.)	Height (in.)	Depth (in.)
630L	0.04	0.06	7/8	2 7/8	2 5/8
630	0.04	0.06	7/8	2 7/8	2 5/8
631	0.04	0.06	7/8	2 7/8	2 5/8
634	0.05	0.08	3/4	2 5/8	3/4
635	0.05	0.08	3/4	2 5/8	3/4
636	0.05	0.08	3/4	2 5/8	3/4





Edwards 600 Series buttons have polished housings with exclusive, patented piano-action design that requires only the slightest touch. This slim design can be easily installed in minutes.

Features and Specifications

- · Surface mounted
- · Continuously illuminated
- · Piano type action
- Normally open momentary contacts





OWIN	01 10	forn	\sim 0.4	ion

		Maximum	Finis	h
Description	Cat. No.	Switching Voltage	Housing	Center
Illuminated,	656-B	6-16V AC	Anodized Brass	White
Rectangular Button	656-C	6-16V AC	Anodized Aluminum	White

	Approx. Net	Approx. Shipping		Dimensions	
Cat. No.	Weight (lb.)	Weight (lb.)	Width (in.)	Height (in.)	Depth (in.)
656-B	0.05	0.06	15/16	2 11/16	9/16
656-C	0.05	0.06	15/16	2 11/16	9/16



Edwards 600 Series are traditional push buttons in a single stamped plate, designed for long service. They feature solid brass construction.

- · Surface mounted
- · Solid brass construction
- · Large accessible terminals
- 2 or 3 button models
- 2 or 3 name card holder models





Ordering Information							
		Maximum	Finish			No. of Name	
Description	Cat. No.	Switching Voltage	Housing	Center	No. of Buttons	Card Holders	
Non-Illuminated Dectangular	602	48V AC	Satin Brass	Black	2	2	
Non-Illuminated, Rectangular	605	48V AC	Satin Brass	Black	3	3	

Weights and Dimensions					
	Approx. Net	Approx. Shipping		Dimensions	
Cat. No.	Weight (lb.)	Weight (lb.)	Width (in.)	Height (in.)	Depth (in.)
602	0.11	0.12	2	4 9/16	3/4
605	0.14	0.20	1 5/8	7	7/8





Edwards 600 Series are traditional push buttons designed for long service. They feature solid brass housing and black button.

Features and Specifications

- · Surface mount
- · Solid brass construction
- · Large accessible terminals
- · Normally open momentary contacts



Ordering Information

		Maximum	Fir	nish
Description	Cat. No.	Switching Voltage	Housing	Center
Door Bells 600 603	600	48V AC	Brass	Black
	48V AC	Brass	Black	

	Approx. Net	Approx. Shipping	Dimen	sions
Cat. No.	Weight (lb.)	Weight (lb.)	Diameter (in.)	Depth (in.)
600	0.08	0.10	2 5/16	7/8
603	0.03	0.06	1 3/4	11/16





Push Buttons Low Voltage 59 Series

Edwards 59 Series is a low voltage, high amperage push button designed for 3/4" (19mm) hole force fit. Flat white button center prevents accidental operation.

Features and Specifications

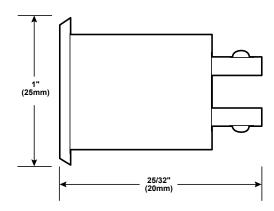
- Snap fit for 3/4" (19mm) hole
- · Normally open momentary contacts



			tion

		Switching	Cur	rent	Fin	ish	Hole	Hole
Description	Cat. No.	Voltage	DC	AC	Rim	Center	Size	Depth
Push Button		12V	8 A	8 A		White		
	59	24V	6 A	4 A	Polished Nickel			11/16" (17mm)
		48V	3 A	2 A	_ INIONEI		(1911111)	(1711111)

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
59	0.02	0.04







Push Buttons Low Voltage 250 Series

The 250 is a low voltage, high amperage push button designed for simultaneous operation of two or three devices from one central point.

The 255 is a low voltage, high amperage push button designed for use where the simultaneous breaking of one circuit and the making of another is required.

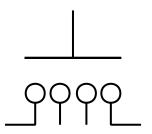
Features and Specifications

- · Fully insulated
- · Multiple contacts
- Momentary contacts
- 250 has 3 normally open contacts
- 255 has 1 normally open,1 normally closed contact

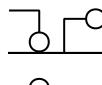


Ordering Information								
		Switching	Cur	rent	Fin	ish	Hole	Hole
Description	Cat. No.	Voltage	DC	AC	Rim	Center	Size	Depth
		12V	6.0 A	2.0 A				
	250	24V	4.0 A	1.0 A	Polished Nickel	Black	3/4" (19mm)	1 1/16" (27mm)
Multiple Contact		48V	2.0 A	0.5 A				
Push Buttons		12V	6.0 A	2.0 A		Polished Black Nickel		
	255	24V	4.0 A	1.0 A	Polished Nickel		3/4" (19mm)	1 1/16" (27mm)
		48V	2.0 A	0.5 A			(1911111)	(2111111)

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
250	0.04	0.08
255	0.04	0.08









255 Contact Arrangement





Push Buttons Low Voltage 600 Series

These low voltage, panel mount push buttons feature large terminals and normally open momentary contacts. Models with an illuminated center for use in unlighted areas are available.

They may be used with the 147-1 mounting plate or 147-10 room annunciator mounting plate.

Features and Specifications

- · Polished chrome or brass
- · Insulated for mounting on metal cabinets
- · Snap fit
- · Normally open momentary contacts
- · Illuminated and non-illuminated models



Ordering Information								
		Switching	Cur	rent	Fin	ish		
Description	Cat. No.	Voltage	DC	AC	Rim	Center	Hole Size	Hole Depth
		8V	2.0 A	2.0 A				
	620	24V	0.5 A	0.67 A	Chrome	White	5/8" (16mm)	3/4" (19mm)
		48V	0.3 A	0.3 A				
		8V	2.0 A	2.0 A		White	5/8" (16mm)	3/4" (19mm)
	621 ¹	24V	0.5 A	0.67 A	Chrome			
Non-Illuminated Push Buttons		48V	0.3 A	0.3 A				
Non-illuminated Push Buttons		8V	2.0 A	2.0 A		White	5/8" (16mm)	3/4" (19mm)
	620-B	24V	0.5 A	0.67 A	Brass			
		48V	0.3 A	0.3 A				
		8V	2.0 A	2.0 A				3/4" (19mm)
	621-B ¹	24V	0.5 A	0.67 A	Brass	White	5/8" (16mm)	
		48V	0.3 A	0.3 A				
Illuminated Push Buttons	620-L	6 -16V AC	-	-	Chrome	White	5/8" (16mm)	3/4" (19mm)
illuminated Push Buttons	620-LB	6 -16V AC	-	-	Brass	White	5/8" (16mm)	3/4" (19mm)

¹500 Unit Bulk Pack

Accessories	
Description	Cat. No.
Mounting Plate	147-1
Room Annunciator Mounting Plate	147-10

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
620	0.01	0.03
621	8.00	9.50
620-B	0.02	0.05
621-B	7.80	9.26
620-L	0.02	0.05
620-LB	0.02	0.05
147-1	0.12	0.15
147-10	0.12	0.15







Push Buttons Low Voltage 600 Series





Low voltage, panel mount push buttons with three types of centers: recessed, flush, or protruding. Each button has a phosphor bronze contact spring with a long duration wiping action. The button back is constructed of Zytel 101 nylon.

May be used with 147-1 mounting plate.

- · AC or DC up to 48 volts
- · Recessed, flush or protruding button models
- · Polished, anodized aluminum shell
- Snap fit or locknut type mounting
- · Normally open momentary contacts

		Switching	Cui	rrent	Center	Center		Mounting Hole
Description	Cat. No.	Voltage	AC	DC	Туре	Mounting	Color	Diameter
		12V	10.0 A	4.0 A				
	690-W	24V	10.0 A	2.0 A	Flush	Snap fit	White	5/8" (16mm)
That Ocales Date Date		48V	5.0 A	1.0 A	_			
Flush Center Push Button		12V	10.0 A	4.0 A				
	691-W	24V	10.0 A	2.0 A	Flush	Locknut	White	5/8" (16mm)
		48V	5.0 A	1.0 A	_			
		12V	10.0 A	4.0 A		Snap fit	White	5/8" (16mm)
Recessed Center Push Button	692-W	24V	10.0 A	2.0 A	Recessed			
		48V	5.0 A	1.0 A	_			
		12V	10.0 A	4.0 A	Protruding	Snap fit	Black	5/8" (16mm)
	694-B	24V	10.0 A	2.0 A				
		48V	5.0 A	1.0 A	_			
		12V	10.0 A	4.0 A				5/8" (16mm)
	694-W	24V	10.0 A	2.0 A	Protruding	Snap fit	White	
		48V	5.0 A	1.0 A	_			
Protruding Center Push Button		12V	10.0 A	4.0 A			Black	5/8" (16mm)
695-B	695-B	24V	10.0 A	2.0 A	- Protruding	Locknut		
		48V	5.0 A	1.0 A	_			
		12V	10.0 A	4.0 A				
	695-W	24V	10.0 A	2.0 A	Protruding	Locknut	White	5/8" (16mm)
		48V	5.0 A	1.0 A	_			

Accessories	
Description	Cat. No.
Mounting Plate	147-1

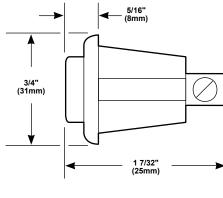




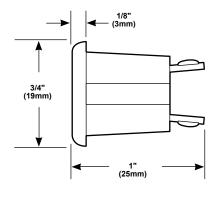
Push Buttons Low Voltage 600 Series

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WAIG	inte a	ndl	IIMAN	sions
AAGIG	III a	III L		

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
690-W	0.01	0.02
691-W	0.03	0.04
692-W	0.01	0.02
694-B	0.02	0.04
694-W	0.02	0.04
695-B	0.01	0.02
695-W	0.01	0.02
147-1	0.12	0.15







690-W, 692-W

Push Buttons Push Button Plates 147 and 149 Series

The Edwards 147-1 Push Button Plate is used for mounting 620 and 690 series 5/8" (16mm) buttons on a standard single gang box.

The Edwards 149-1 Push Button Plate is used for mounting 821, 850, and 854 series 7/8" (22mm) buttons on a standard single gang box.

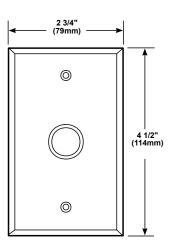
Features and Specifications

- · Standard switch box mounting
- · Stainless steel faceplate
- · Single gang



Ordering Information		
Description	Cat. No.	For Use With
Mounting Plate for 5/8" Push Buttons	147-1	620 and 690 Series
Mounting Plate for 7/8" Push Buttons	149-1	821, 850 and 854 Series

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
147-1	0.12	0.15
149-1	0.12	0.15



The 820 and 821 are rugged, fast break contact Push Buttons that operate regardless of how pressure is released. The 821 is ideal for mounting on thin metal panels. The 821 may be used with 149-1 mounting plate.

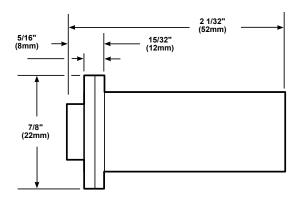
- Force fit (820)
- · Locknut mounting (821)
- · Convenient screw terminals
- · Momentary contact
- · Normally open contacts
- Rated at 250,000 operations at 1 amp, 125V



Ordering Information							
		Operating		Finis	h	_	
Description	Cat. No.	Voltage	Current	Housing	Center	Hole Size	Hole Depth
		12V AC	15 A		Black		
		24V AC	15 A	Harring Distric			
820	820	48V AC	10 A	Heavy Duty- Chrome Plated		3/4" (19mm)	1 3/4" (44mm)
		125V AC	5 A				
	250V AC	5 A					
Push Buttons		12V AC	15 A			7/8" (22mm)	1 3/4" (44mm)
		24V AC	15 A				
821	821	48V AC	10 A	Heavy Duty- Chrome Plated	Black		
	129	125V AC	5 A	- Chiome Plated			
		250V AC	5 A	-			

Weig	hts:	and	Dim	ensi	ions
11019	1160	allo			

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
820	0.06	0.10
821	0.06	0.10









The 850 and 854 Push Buttons are rugged, fast make and break contact push buttons that operate regardless of how pressure is applied or released. The buttons have insulated, protective sleeves and phosphor bronze, self cleaning contacts that withstand shock and vibration.

Both push buttons panel mount in a 7/8" (22mm) hole using the supplied locknut. Also mounts in a 7/8" (20mm) hole that has been tapped with straight pipe threads.

May be used with 149-1 mounting plate.

Features and Specifications

- · Locknut mounting
- · Convenient screw terminals
- Normally open contacts (850)
- Normally closed contacts (854)
- · Momentary contacts
- 3" wire leads (850)
- UL registered (850)

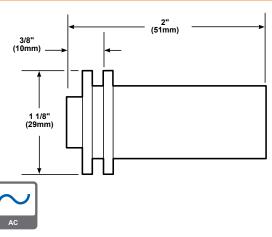


Ordering Information

		Operating	Cu	rrent	Finis	sh	Н	ole
Description	Cat. No.	Voltage	DC	AC	Housing	Center	Size	Depth
		12V AC	-	15 A		Black	7/8" (22mm)	1 3/4" (44mm)
Push Button		24V AC	-	15 A	Lleaver Duter	Black	7/8" (22mm)	1 3/4" (44mm)
Normally Open Contacts	850	48V AC	-	10 A	Heavy Duty-Chrome Plated	Black	7/8" (22mm)	1 3/4" (44mm)
Normally Open Contacts	125V AC	-	5 A	Cilionie Flateu	Black	7/8" (22mm)	1 3/4" (44mm)	
		250V AC	-	5 A		Black	7/8" (22mm)	1 3/4" (44mm)
		12V AC	4 A	4 A		Black	7/8" (22mm)	1 3/4" (44mm)
Death Detter		24V AC 4 A	4 A	Harris Distri	Black	7/8" (22mm)	1 3/4" (44mm)	
Push Button Normally Closed Contacts 854	854	48V AC	2 A	4 A	Heavy Duty-Chrome Plated	Black	7/8" (22mm)	1 3/4" (44mm)
		125V AC	1 A	2 A		Black	7/8" (22mm)	1 3/4" (44mm)
		250V AC	0.5 A	1 A		Black	7/8" (22mm)	1 3/4" (44mm)

Accessories	
Description	Cat. No.
Mounting Plate	1/10-1

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
850	0.14	0.21
854	0.14	0.21
149-1	0.12	0.15







The 852 flush push button features an 850 push button with a diaphragm enclosing the mechanism. It is suitable for use in indoor and outdoor applications. The 4 11/16" (119mm) x 2 7/8" (73mm) wall plate has a rubber gasket for weather tight integrity.

Features and Specifications

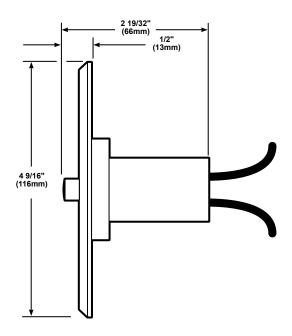
- Flush mount
- · Satin chrome finish
- · High voltage
- · Normally open momentary contacts
- Suitable for use in indoor and outdoor applications



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	/ A / A 1		- 12		1611	
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		Operating _	Curre		
Description	Cat. No.	Voltage	DC	AC	Hole Depth
Push Button 852		12V	10 A	10 A	
		24V	10 A	10 A	2 1/16" (52mm)
	050	32V	8 A	10 A	
	052	48V	7 A	10 A	
		125V	3 A	6 A	
	250V	1 A	3 A		

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
852	0.39	0.49









The 1785 push button is constructed of a cast aluminum rim with a composition diaphragm center, and is suitable for use in indoor and outdoor applications. The unit is drilled and tapped for 1/2" (13mm) conduit and has a gray aluminum finish. The push button is fitted with two side mounting lugs.

Features and Specifications

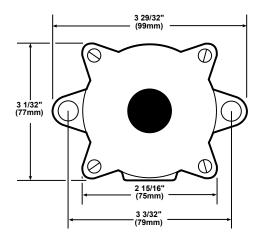
- · Surface mount
- · Heavy die-cast construction
- · Normally open momentary contacts
- Suitable for use in indoor and outdoor applications

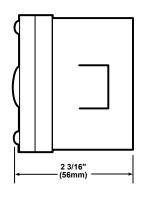


Ordering Information

_				
		Switching	Cui	rrent
Description	Cat. No.	Voltage	DC	AC
		12V	20 A	20 A
Push Button	1785	24V	10 A	20 A
		125V	1 A	4 A

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
1785	0.75	0.84









Push Buttons Low Voltage 1780 Series

Edwards 1780 Series Push Buttons are suitable for use in indoor and outdoor applications. They have a neoprene diaphragm to protect the integral, long-life, phosphor bronze contact springs, and an additional bakelite back plate threaded for 1/2" (13mm) conduit.

Features and Specifications

- · Surface mount
- · Solid brass construction
- · Normally open momentary contacts
- · Conduit back plate
- Suitable for use in indoor and outdoor applications



Ordering Information						
		Switching	Cur	rent	Fin	ish
Description	Cat. No.	Voltage	DC	AC	Housing	Center
		12V	4 A	4 A		
Push Button	1786C-B	24V	2 A	4 A	Solid Brass	Solid Brass
		48V	1 A	2 A	-	

Weights and Dimensions

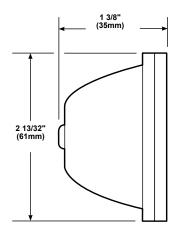
Approx. Net Weight (lb.)

Approx. Shipping Weight (lb.)

1786C-B

0.43

0.49









Push Buttons Low Voltage 71 Series

Edwards 71 Series Push Button is a pendant type button. It is small, yet easy to grasp, and is contained within a durable plastic case.

Features and Specifications

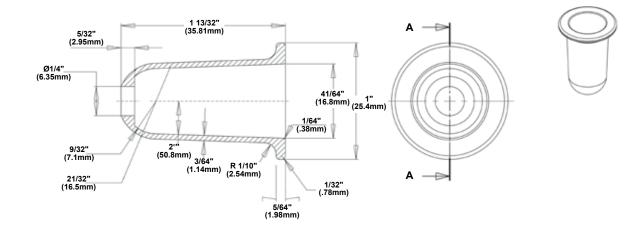
- Low voltage up to 50 volts
- · Normally open momentary contacts



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		Switching		Fir	nish
Description	Cat. No.	Voltage	Current	Rim	Center
Pendant 71	74	8V AC	2.0 A	0	h
		24V AC	0.67 A	Gray	lvory

Cat. No.	Approx. Net Weight (lb.)	Aprox. Shipping Weight (lb.)
71	0.02	0.04





The Edwards 851 Push Button is a high voltage pendant type button. Its shell is constructed out of shock resistant polypropylene. The pendant will fast make and break regardless of how pressure is applied.



- · Quick make and break
- Shock resistant polypropylene construction
- High voltage up to 250 volts
- · Vibration resistant phosphor bronze, self cleaning contacts
- 6" (152mm) No.16 pigtail leads



Ordering Information						
		Switching	g Current		Fin	ish
Description	Cat. No.	Voltage	AC	DC	Rim	Center
Push Button - Pendant Type 85	851 24 32 48 125	12V	10.0 A	10.0 A		
		24V	10.0 A	10.0 A	- Gray E	
		32V	10.0 A	8.0 A		Dii-
		48V	10.0 A	7.0 A		Black
		125V	6.0 A	3.0 A		
		250V	3.0 A	1.0 A		

Weights and Dimensions					
	Approx. Net	Approx. Shipping		Dimension	s
Cat. No.	Weight (lb.)	Weight (lb.)	Length (in.)	Width (in.)	Wire Entrance Diameter (in.)
851	0.14	0.21	3 3/8	1 9/16	11/32







Push Buttons Low Voltage 7620

The Edwards 7620 Pendant is a low voltage pendant type button. Its shell is constructed out of shock resistant polypropylene. The pendant has a locking push feature combined with a momentary contact.

The button has no exposed screws or parts and the shell revolves 360° without damage to the wiring. The button is easily reset by pressing the collar at any point.

Features and Specifications

- Locking push mechanism
- One momentary contact, three maintained contacts
- · Tamper resistant



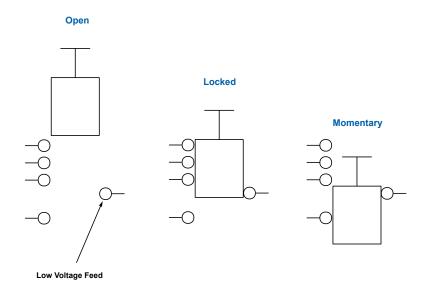
Ordering Information

		Switching	Current		Finish		Wire Entrance	
Description	Cat. No.	Voltage	AC	DC	Rim	Center	Diameter	
Locking Momentary, Pendant	7620	12V	4.0 A	2.0 A	Gray	Gray	11/32" (9mm)	
		24V	2.0 A	1.0 A	Gray	Gray	11/32" (9mm)	
		48V	1.0 A	0.5 A	Gray	Gray	11/32" (9mm)	

Weights and Dimensions

	Approx. Net	Approx. Shipping	Dimen	sions
Cat. No.	Weight (lb.)		Length (in.)	Width (in.)
7620	0.10	0.20	3 3/8	1 9/16

Contact Arrangements







Transformers AC - Class 2 590 Series

Edwards 590 Series Class 2 Signaling Transformers are easy to install, low voltage power sources for residential, commercial, and industrial uses.

Mounts in a standard 1/2" (13mm) knockout or surface mounts using the provided foot mounts. These transformers are suitable for mounting in both plastic and metal back boxes. May also be used with the 593 transformer plate for enclosed mounting in a standard two gang outlet box.

The 591 transformer is suitable for standard doorbells and chimes in residential and commercial applications requiring 16 volts AC.

The Edwards 598, 598Y, 599 and 599Y transformers offer high power for long wire runs or for applications requiring greater power such as door openers.

- Non-regenerative thermal overload protection
- · Grounding wire
- · Pre-stripped primary side pigtails
- · Screw terminal connections on secondary



Ordering Information	l			
			Second	dary
Description	Cat. No.	Primary Voltage ¹	Volts	VA
	590	120V AC	10V AC	5
	590Y	240V AC	10V AC	5
	591	120V AC	16V AC	10
			8V AC	10
	592	120V AC	16V AC	10
			24V AC	20
		240V AC	8V AC	10
	592Y		16V AC	10
			24V AC	20
Class 2 Transformers			6V AC	10
Class 2 Transformers	596	120V AC	12V AC	15
		_	18V AC	15
			8V AC	20
	598	120V AC	16V AC	30
			24V AC	30
			8V AC	20
	598Y	240V AC	16V AC	30
			24V AC	30
	599	120V AC	24V AC	40
	599Y	240V AC	24V AC	40

¹AC voltage frequency is 50/60 Hz



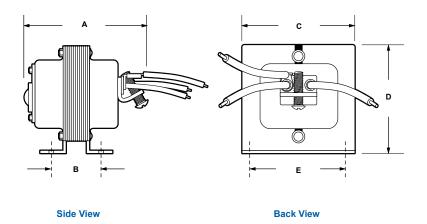




Transformers AC - Class 2 590 Series

Accessories	
Description	Cat. No.
Transformer Mounting Plate	593

Weights and Dimensions							
	Approx. Net	Approx. Shipping			Dimensions		
Cat. No.	Weight (lb.)	Weight (lb.)	eight (lb.) A (in.)		C (in.)	D (in.)	E (in.)
590	0.32	0.70	2 5/16	3 1/32	2 1/4	2 1/8	2
590Y	0.32	0.70	2 5/16	3 1/32	2 1/4	2 1/8	2
591	0.44	0.80	2 5/16	3 1/32	2 1/4	2 1/8	2
592	0.44	1.00	2 1/2	1 1/8	2 1/4	2 1/8	2
592Y	0.44	0.90	2 1/2	1 1/8	2 1/4	2 1/8	2
596	0.44	1.00	2 1/2	1 1/8	2 1/4	2 1/8	2
598	0.66	1.50	2 15/16	1 5/8	2 1/4	2 1/8	2
598Y	1.00	1.40	2 15/16	1 5/8	2 1/4	2 1/8	2
599	0.95	1.60	2 15/16	1 5/8	2 1/4	2 1/8	2
599Y	0.95	1.65	2 15/16	1 5/8	2 1/4	2 1/8	2



Transformers Mounting Plate590 Series

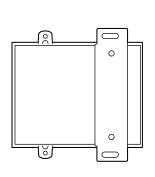
The Edwards 593 Transformer Mounting Plate allows any 590 Series Transformer to be mounted, completely enclosed, in a two gang electrical box, minimum 2 1/4" (57mm) deep.

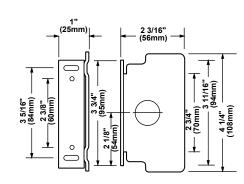


Ordering Information

Description	Cat. No.
Mounting Plate	593

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
593	0.20	0.40





Transformers AC - Power 88 Series

Edwards 88 Series Power Transformers provide low voltage source from 50 to 250 volt amps for all large signaling installations.

Holes are provided in transformer housing for surface mounting.

- Enclosed connections
- Primary Pigtails
- · Screw terminal connections on secondary





Ordering Information				
			Seco	ndary
Description	Cat. No.	Primary Voltage ¹	Volts	VA
	88-50	120V AC -	24V	50
	00-30	120V AC =	12V	25
	88-Y50	240V AC -	24V	50
	00-1 00	240V AC	12V	25
	88-100	120V AC -	24V	100
			12V	50
	00.7400	240\/ AC	24V	100
Power Transformers	88-Y100	240V AC -	12V	50
			24V	250
		_	20V	200
	00.050	1201/ A.C.	16V	160
	88-250	120V AC -	12V	125
		_	8V	80
		•	4V	40

¹AC voltage frequency is 50/60 Hz





Transformers AC - Power 88 Series

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	Approx. Net	Approx. Shipping	Dim	nensions
Cat. No.	Weight (lb.)	Weight (lb.)	A (in.)	B (in.)
88-50	1.94	4.30	5 1/2	4 3/8
88-Y50	2.05	4.40	5 1/2	4 3/8
88-100	2.60	5.70	5 15/16	4 11/16
88-Y100	2.30	5.40	5 15/16	4 11/16
88-250	5.00	15.00	7 3/4	6 5/8

