# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

CEC: Class I, Division 1 and 2, Groups B, C, D Class II, Division 1 and 2, Groups E, F, G Class III CSA Type 3R, 7BCD, 9EFG

### **Applications**

- Push buttons and selector switches are used in conjunction with contactors and magnetic starters for remote control of motors. They provide circuit control and selection.
- Pilot lights provide visual indication that an electrical circuit is engaged either at a remote or local location.
- Toggle switches are used to connect or disconnect electrical operating lighting or other low power loads.

### **Features**

- Corrosion resistant captive stainless steel hex head bolts hold cover to body.
- Dozens of possible combinations of push buttons, selector switches and pilot lights. Contact your local sales representative for combinations not found in the catalog.
- Push buttons supplied standard with neoprene weather boot.
- Clearly marked terminals with brass screws assure quick, easy wiring.
- Push buttons and selector switches employ heavy duty, 10 Amp 600 Vac rated contact blocks.
- Push button and selector switch contacts are silver cadmium oxide assuring long trouble free operation.
- Pilot Lights are supplied with jewel guard and 120 Vac lamp.
- Factory sealed push buttons are supplied with lockout type guards. Hole in guard locks with up to 1/4" hasp. Permits locking of push button to prevent unauthorized operation.
- Factory sealed control stations confine the arcing to the devices within the enclosure. Eliminates the need for adding external sealing fittings at each conduit entry. (Non-factory sealed devices available, contact your local sales representative.)
- Smooth rounded integral bushing in hub protects conductor insulation.
- Accurately tapped, tapered hubs for tight, rigid joints and ground continuity.
- Temperature rating: T6

### **Standard Materials**

- · Cover: aluminum alloy
- Body: cast copperfree (4/10 of 1% max.) aluminum
- Push buttons: aluminum upper barrel and phelonic lower barrel
- Dust cap models: neoprene buttons
- Pilot light guard and body assembly: aluminum and tempered glass jewel
- Clamping ring: steel
- Selector switch: aluminum operator mechanism and nylon cam

### Standard Finishes

- Body and cover: baked epoxy paint
- Operators: natural finish

### **Options**

- LED pilot light available. Substitute **J** in catalog number with **L**.
- Three position selector switches with modified operation.
  - Momentary contact right position, spring return to center, maintained contact left position. Add suffix —S634.
- Momentary contact left position, spring return to center, maintained contact right position. Add suffix —S635.
- Selector switch lockout for factory sealed units locks two or three position handle in any position. Add suffix — S349.





1-Gang — Start and Stop

2-Gang — GFCI and Receptacle

- Pilot light jewel/guard assembly, order by suffixes:
  - Red -JR
  - Amber —JA
  - Blue **JB**
  - Clear JCGreen JG
  - Opal -**JO**
- For colored LED jewel/guard assembly, order by suffixes:
  - Red -LR
  - Amber LA
  - Blue LBClear LC
  - Green -**LG**
  - Opal LO
- Securing rod for push button factory sealed units. Add suffix —S153.
- CSA Type 4X enclosure and cover. Add suffix -4X.

### **CEC Certifications and Compliances**

- CSA Standards: CSA C22.2 No. 25, CSA C22.2 No. 30, CSA C22.2 No. 14-M
- CSA Certified: 038339

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### ECS Series Push Button Stations - Factory Sealed Devices

	Hub Size (Inches)	Description	Contact Arrangement	Legend Plate	Catalog Number
1-Gang					
	3/4	1 Circuit	• [ •	Start	ECS3U1
	1	Universal	<u></u>	Start	ECS5U1
	3/4	2 Circuit	٠.	Start/Stop	ECS3U2
	1	Universal	<u>با</u>	Start/Stop	ECS5U2
	Emergency S	Stop – Maintaine	d Contact		
9	3/4	1 Circuit	<u></u>	Stop	ECS3UM1
	1	Universal	• •	Stop	ECS5UM1
	Emergency Stop — Momentary Contact				
	3/4	1 Circuit	مله	Stop	ECS3MU1
	1	Universal	• •	Stop	ECS5MU1
2-Gang					
	3/4	2 Circuit	طه طه	Start/Stop	ECS7U2
	1	Universal		Start/Stop	ECS9U2
	3/4	4 Circuit	ela ela • • • •	Start/Stop	ECS7U4
	1	Universal	مله مله	Start/Stop	ECS9U4



# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

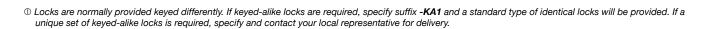
ECS Pilot Lights and Push Buttons	Eastory Soaled Davisos
EGS Pilot Lights and Push Buttons	S — Factory Sealed Devices

	Hub Size (Inches)	Description	Contact Arrangement	Legend Plate	Catalog Number
Gang					
9-	3/4	One Red		None	ECS3JR
	1	Pilot Light	<b>-</b>	None	ECS5JR
	3/4	Two Red		None	ECS32JR
	1	Pilot Lights	•	None	ECS52JR
ang					
	3/4	1 Circuit Universal and 1 Green Pilot Light	•	Start	ECS3JGU1
	1	1 Circuit Pilot Light and 1 Green Pilot Light	÷.	Start	ECS5JGU1
		2 Circuit		Start	
	3/4	Universal and 1 Red Pilot Light	با با	Stop	ECS3JRU2
		2 Circuit	<b></b>	Start	
	1	Universal and 1 Red Pilot Light	ماء ماء	Stop	ECS5JRU2
ang					
	0/4	2 Circuit	<u></u>	Start	5005 IDU
	3/4	Universal and 1 Red Pilot Light	•••	Stop	ECS7JRU2
		2 Circuit	<u></u>	Start	
	1	Universal and 1 Red Pilot Light	•••	Stop	ECS9JRU2
		2 Circuit Universal and 1	<u></u>	Start	
	3/4	Red and 1 Green Pilot Light	<b>::</b> •	Stop	ECS7JGJRU
	1	2 Circuit and Universal 1 Red	·	Start	ECS9U2JRJ0
	1	and 1 Green Pilot Light	<b>::</b> •	Stop	



# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

	Thread Size (Inches)	Description	Left	Diagram Centre	Right	Legend Plate	Catalog Number
selector Switches — Factory Se	ealed Devices						
9	3/4	2 Position	مله	None	<u>:</u> _;	Ctort/Ctor	ECS312
	1	2 Circuit	••	None	•	Start/Stop	ECS512
	3/4	2 Position					ECS335
	1	4 Circuit	4.4.	None	11:11:	Start/Stop	ECS535
	3/4	3 Position	مله				ECS3102
	1	2 Circuit	•	<u>:</u>	1	Hand/Off/Auto	ECS5102
	3/4	3 Position					ECS3345
	1	4 Circuit	44.44	###	<u>:</u>	Hand/Off/Auto	ECS5345
Key Operated Selector Switche ey removable in one position.	es ① — Non-Factory	Sealed Device	es				
	3/4	2 Position	مل		• 1 •	0, ,,(0,	ECS2SA82U
6	1	2 Circuit	•	None	<u>;_;</u>	Start/Stop	ECS4SA82U
	3/4	3 Position					ECS2SA86U
	1	2 Circuit	٠.	• • •	<b>;_;</b>	Hand/Off/Auto	ECS4SA86





# **ECS Toggle Switch Control Stations**

# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

Togglo	<b>Switches</b>	<b>(1)</b>	Na	Motor	Dotings
Iodale	Switches	(1) —	NO	MOTOR	Katings

	Hub Size		Catalo	g Number
	(Inches)	Туре	Front Operated	Key Operated ②
I-Gang — 20 Amp, 120 to 277 V	/ac			
	Factory Sealed Device	es		
	1/2 – 3/4	1-Pole	ECS3F1	ECS3K1
	1	1-Pole	ECS5F1	ECS5K1
	1/2 – 3/4	2-Pole	ECS3F2	ECS3K2
	1	2-Pole	ECS5F2	ECS5K2
6	1/2 – 3/4	3 Way	ECS3F3W	ECS3K3W
	1	3 Way	ECS5F3W	ECS5K3W
	Non-Factory Sealed D	Devices		
	1/2 – 3/4	4 Way	ECS3F4W	ECS3K4W
	1	4 Way	ECS5F4W	ECS5K4W
-Gang — 20 Amp, 120 to 277 V	/ac			
	Factory Sealed Device	es		
_	1/2 – 3/4	1-Pole	ECS7F1	ECS7K1
	1	1-Pole	ECS9F1	ECS9K1
6 6 6	1/2 – 3/4	2-Pole	ECS7F2	ECS7K2
8 6	1	2-Pole	ECS9F2	ECS9K2
	1/2 – 3/4	3 Way	ECS7F3W	ECS7K3W
1	1	3 Way	ECS9F3W	ECS9K3W
	Non-Factory Sealed D	Devices		
	1/2 – 3/4	4 Way	ECS7F4W	ECS7K4W
	1	4 Way	ECS9F4W	ECS9K4W
-Gang — 20 Amp, 347 Vac — N	Non-Factory Sealed Devices	•		
	1/2 – 3/4	1-Pole	ECS2F17	ECS2K17
	1	1-Pole	ECS4F17	ECS4K17
6 6	1/2 – 3/4	2-Pole	ECS2F27	ECS2K27
	1	2-Pole	ECS4F27	ECS4K27
6	1/2 – 3/4	3 Way	ECS2F3W7	ECS2K3W7
	1	3 Way	ECS4F3W7	ECS4K3W7
6	1/2 – 3/4	4 Way	ECS2F4W7	ECS2K4W7
	1	4 Way	ECS4F4W7	ECS4K4W7
-Gang — 30 Amp, 120 to 277 V			200	200
	1/2 – 3/4	1-Pole	ECS2F13	ECS2K13
	1	1-Pole	ECS4F13	ECS4K13
6 0 6 6	1/2 – 3/4	2-Pole	ECS2F23	ECS2K23
	1	2-Pole	ECS4F23	ECS4K23
	1/2 – 3/4	3 Way	ECS2F3W3	ECS2K3W3
	1/2 3/4	3 Way	ECS4F3W3	ECS4K3W3
	1/2 – 3/4	3-Pole	ECS2F33	ECS2K33
	1	3-Pole	ECS4F33	ECS4K33

① Optional flush mounted single LED indicator light - add suffix -LED.

①② Locks are normally provided keyed differently. If keyed-alike locks are required, specify suffix **-KA1** and a standard type of identical locks will be provided. If a unique set of keyed-alike locks is required, specify and contact your local representative for delivery.



# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

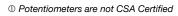
CEC: Class I, Division 1 and 2, Groups B, C, D Class II, Division 1 and 2, Groups E, F, G Class III CSA Type 3R, 7BCD, 9EFG

### Potentiometer ① - 1-Gang - Non-Factory Sealed Devices

	Hub Size (Inches)	Resistance	Catalog Number
	1/2 – 3/4	2500 Ohms	ECS2P0T25K
	1	2500 Ohms	ECS4P0T25K
	1/2 – 3/4	5000 Ohms	ECS2P0T5K
	1	5000 Ohms	ECS4P0T5K
	1/2 – 3/4	10000 Ohms	ECS2P0T10K
	1	10000 Ohms	ECS4P0T10K

### Photocontrol - 1-Gang - Non-Factory Sealed and Non Group B Devices

	Hub Size		
	(Inches)	Electrical Rating	Catalog Number
<u> </u>	1/2 – 3/4	120 Vac, 1000 VA	ECS2PC120
	1	120 Vac, 1000 VA	ECS4PC120
	1/2 – 3/4	347 Vac, 1000 VA	ECS2PC347
	1	347 Vac, 1000 VA	ECS4PC347





# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

		Description			Catalog Number		
Push Button,	Factory Sealed — Mon	nentary Contact					
		10 Amp 600 Vac Heavy D Start, Stop and Blank Nar	outy 1/2" thread size (NPSM). Furr meplates.	nished with 1/2" to 3/4" en	larger, Weather Boot, Guard		
SPBB-U1-Q		Single Push Button	Universal	• •	SPBB-U1-Q		
	SPBB-U2DBL	Double Push Button	Universal		SPBB-U2DBL		
Push Button, Red, Factory Sealed — Maintained Contact  10 Amp 600 Vac Heavy Duty 1/2" thread size (NPSM). Furnished with 1/2" to 3/4" enlarger a Nameplate (guard not furnished).							
111		Single Push Button	Universal	<u>. l</u> .	SMPB-U1-Q		
Rectangular I	Button with Weather Bo	oot					
	STREET	Furnished with Start, S	Stop and Blank Nameplates		NBN-WB		
ameplates f	for Rectangular Push Bu						
		Blank Forward	SNP-B-Q SNP-FWD-Q	Off On	SNP-OFF-Q		
	OFF		SNP-FWD-Q SNP-JOG-Q	Reverse	SNP-ON-Q SNP-REV-Q		
		Jog Run	SNP-RUN-Q	Open	SNP-OPEN-Q		
	SNP-OFF-0	Stop	SNP-SP-Q	Close	SNP-CLOSE-Q		
	3MI -011 -Q	Start	SNP-ST-Q	Up	SNP-UP-Q		
		Down	SNP-DOWN-Q	Test	SNP-TEST-Q		
		Fast	SNP-FAST-Q	Low	SNP-LOW-Q		
	ON	Slow	SNP-SLOW-Q	High	SNP-HIGH-Q		
		Raise	SNP-RAISE-Q	i ngii	om man a		
	SNP-ON-Q	Lower	SNP-LOWER-Q				
	S S 4	Reset	SNP-RESET-Q				
ush Button I	Replacement Locking 0	Guards — Glass Reinfo	rced Polypropylene – Gas	keted			
0		Has hole for 1/4" hasp.					
	Maintained Switch Guard	Single Guard (Maintair	ned Switch)		SMPB-LG		
Sin	gle Guard	Single Guard	,		NPB-LG1		
Oili	gic dual u	Double Guard			NPB-LG2		
133	Double Guard	Double Guard			NFB-LGZ		
ush Button :	Securing Rod with Stair	nless Steel Chain					
90000		For use with Single Gu	uard Only		NBL-SR		
20000	>>>>>>>>						
lushroom B	utton with Weather Boo	t for Use with Momen	tary Contact — Gasketed				
		Black			NMRB-BL		
		Green			NMRB-GR		
		Red			NMRB-RE		
lushroom Bi	utton for Use with Main	tained Contact — Soli	d-Colored Nonmetallic Butt	ton			
		Red			NMRBM-RE		



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Thread Size						
(In., NPSM)	Description	Left	Center	Right	Catalog Number	
		·	•		•	

### Selector Switch Assembly — Maintained Contact

When installed on a single gang box the cover assembly is suitable for use in Group B environments but will not be marked Group B.

1/2

1/2

2 Position Note: Standard legend plate reads HAND AUTO

2 Position,

2 Circuit 2 Position,





2 Position

	4 Circuits	• • • •		
3 Position Note	e: Standard legend pla	te reads Hand/O	ff/Auto	
4 /0	3 Position,	-1-	-1-	

1/2 SSBA1-3Q 2 Circuit 3 Position, 1/2 SSBA2-3Q 4 Circuit

None

None

1

SSBA1-2Q

SSBA2-2Q

### Selector Switch Assembly — Modified Operations

When installed on a single gang box the cover assembly is suitable for use in Group B environments but will not be marked Group B.

3 Position Note: Standard legend plate reads Hand/Off/Auto

3 Position

### Momentary contact right position. Spring return to center. Maintained contact left position.







1/2	2 Circuit	• •	• •	• •	SSBAS-1-3
1/2	3 Position, 4 Circuits	باء باء	• • • • •	• • •	SSBAS-2-3
Momentary co	ntact left positio	n. Spring return	to center. Mair	tained contact	right position.
1/2	3 Position, 2 Circuit	• •	•   •	•	SSBASL-1-3
1/2	3 Position, 4 Circuits	• • • •	• • • • •	4. 4.	SSBASL-2-3

## **Selector Switches Nameplates**



**Two Position** 



Three	Position
111166	i osition

Two Position Na	meplates	Three Position Na	meplates
Forward—Reverse	SLNP-FRQ	Forward-Off-Reverse	SLNP-FORQ
Hand-Auto	SLNP-HAQ	Hand-Off-Auto	SLNP-HOAQ
On-Off	SLNP-00	Run-Off-Jog	SLNP-ROJQ
Start-Stop	SLNP-SS	Blank	SLNP-B3
Blank	SLNP-BQ	Reverse-Off-Forward	SLNP-ROFQ
Up-Down	SLNP-UDQ	Auto-Off-Hand	SLNP-AOHQ
Run-Job	SLNP-RJQ	Hand-Off-Remote	SLNP-HORQ
Auto-Hand	SLNP-AHQ	1-Off-2	SLNP-102Q
Off-Remote	SLNP-ORQ	Jog-Off-Run	SLNP-JORQ
Local Remote	SLNP-LRQ	Stop-Run-Start	SLNP-SRSQ
		Local-Off-Remote	SLNP-LORQ

### Selector Switch Locking Devices - Permit locking in any position.



Description	Catalog Number
Two or Three Positions	SBL-3-Q



**EMERSON** 

**SPLSOPB** 

# **ECS Selector Switch Control Stations**

# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

Class I, Division 1 and 2, Groups B, C, D Class II, Division 1 and 2, Groups E, F, G Class III CSA Type 3R, 7BCD, 9EFG

	Description	Catalog Number
- A Park	Key Operated Selector Switch Replacement Parts	
	Two Position key operated 1 N/C - 1 N/O contact	XSS-82U
9	Three Position key operated 1 N/C - 1 N/O contact	XSS-86U

### Pilot Light - Factory Sealed



**Pilot Light** 



**Chamber Only** 

# With Green Jewel

With Opal Jewel

### Incandescent

Furnished with 6S6 120 Vac incandescent lamp, jewel and guard.

Has 457 mm (18") long, type SFF-2 pigtail leads; +150 °C (+302 °F). Body has 3/4" straight thread (NPSM). With Red Jewel **SPLSREB** 

**SPLSGRB** With Amber Jewel **SPLSAMB** With Blue Jewel **SPLSBLB** With Clear Jewel **SPLSCLB** 

Furnished with candelabra base 120 Vac LED, jewel and guard.

Has 457 mm (18") long, type SFF-2 pigtail leads; +150 °C (+302 °F). Body has 3/4" straight thread (NPSM).

With Red LED, Clear Jewel **SPLNSREB** With Green LED, Clear Jewel **SPLNSGRB SPLNSAMB** With Amber LED, Clear Jewel

**SPLSSCB** Chamber Only (Same as above, less jewel, guard and lamp)

### Pilot Light Jewel/Guard Assembly

The below catalog numbers indicate an assembly of the Pilot Light Jewels and Guards.

Jewels and Guards are not available as separate items.



### Replacement Bulbs





### Clear Bulbs

**EPL-B6W** Furnished with candelabra base. 6 Watt, 120 Vac, Type 6S6

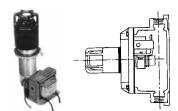
**LED Replacements** 

Furnished with candelabra base. 120 Vac, 10 mA.

Red LED **EPLLEDR** Green LED **EPLLEDG** Amber LED **EPLLEDA** 

EPL-B6W **EPLLEDR** 

### **Transformer**



Add Suffix as listed below. Transformer clamps directly to pilot light barrel. Only one pilot light transformer assembly per one gang body.

Primary Vac	Lamp Vac	Suffix
220	120	TR2
277	120	TR3
440	120	TR4
550	120	TR5

# Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

		Description	Contact Arrangement	Legend Plate	Catalog Number
Push Buttons/Pilot Lights — Factory Sealed — Cover Assembly Only					
6 6		1 Circuit Universal	<u>.</u> .	Start	ECSKU1
		2 Circuit Universal	•1• •1•	Start/Stop	ECSKU2
ECSKU1	ECSKU2				
		Emergency Stop (Maintained) 1 Circuit Universal	•	Stop	ECSKUM1
ECSKUM1, E	FCSKMU1	Emergency Stop (Momentary) 1 Circuit Universal	•1•	Stop	ECSKMU1
EGORGIIII, I	- COTANOT				
		1 Red Pilot Light		_	ECSKJR
		2 Red Pilot Lights		_	ECSK2JR
ECSKJR	ECSK2JR				
ECSKJ	GU1	1 Green Pilot Light and 1 Universal Push Button	• • • • • • • • • • • • • • • • • • • •	Start	ECSKJGU1
ECSKJ	RU2	1 Green Pilot Light and 2 Universal Push Buttons	•†• •†• •D	Start	ECSKJGU2



**ECSKSA86U** 

# **ECS Selector Switch Control Stations**

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3 Position

4 Circuit

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				Diagram			
		Description	Left	Centre	Right	Legend Plate	Catalog Number
Selector Switches ② — Factory Sealed — Cover Assembly Only							
	2 Position 2 Circuit	<u>.</u> .	None	<u>:</u> _:	Start/Stop	ECSK12	
		2 Position 4 Circuit	4. 4.	None	11:11:	Start/Stop	ECSK35
	3 Position 2 Circuit	<u>4</u> .	•   •	<u>:</u>	Hand/Off/Auto	ECSK102	
2 Position	3 Position	3 Position 4 Circuit	4.4.	•]••]•	:1::1:	Hand/Off/Auto	ECSK345
<b>Key-Operated Sel</b> Key removable in one	ector Switches 4 – position.	- Non-Factory Sea	aled – Cover	Assembly	Only		
	0	2 Position 2 Circuit	<u></u>	None	<b>:</b> _;	Start/Stop	ECSKSA82U

Hand/Off/Auto

			Catalog Nu	mber
		Туре	Front Operated	Key Operated
oggle Switches	① ③ — Cover As	sembly Only — No Motor Ratings		
6	6 6	20 Amp 120/277 Vac, Factory S	Sealed	
	1-Pole	ECSKF1	ECSKK1	
		2-Pole	ECSKF2	ECSKK2
0		3 Way	ECSKF3W	ECSKK3W
6	6	20 Amp 120/277 Vac, Non-Fact	tory Sealed	
ECSKF1	ECSKK1	4 Way	ECSKF4W	ECSKK4W
6	6 60	20 Amp 347 Vac, Non-Factory	Sealed	
( Teller		1-Pole	ECSKF17	ECSKK17
	•	2-Pole	ECSKF27	ECSKK27
		3 Way	ECSKF3W7	ECSKK3W7
6	6	4 Way	ECSKF4W7	ECSKK4W7
ECSKF17	ECSKK17			
6	6 4	30 Amp 120/277 Vac — Non-Fa	actory Sealed	
( To the state of		1-Pole	ECSKF13	ECSKK13
		2-Pole	ECSKF23	ECSKK23
-		3 Way	ECSKF3W3	ECSKK3W3
0	6	3-Pole	ECSKF33	ECSKK33
ECSKF13	ECSKK13			

① Suitable for use as a motor disconnect.

① Locks are normally provided keyed differently. If keyed-alike locks are required, specify suffix -KA1 and a standard type of identical locks will be provided. If a unique set of keyed-alike locks is required, specify and contact your local representative for delivery.



<sup>@ 3</sup> Position selector switch spring return from right: add suffix -S634. 3 Position selector switch spring return from left: add suffix -S635.

<sup>3</sup> Optional flush mounted single LED indicator light - add suffix -LED.

Explosionproof, Dust-Ignitionproof, Factory Sealed and Non-Factory Sealed

	Rating	Catalog Number ①
Photocontrol — Non-Factory	Sealed and Non Group B Devices	
	120 Vac, 1000 VA	ECSKPC120
	347 Vac, 1000 VA	ECSKPC347
	Resistance	Catalog Number

		<b>3</b>
Potentiometer — Non-Factory Sealed	d Devices	
	2500 Ohms	ECSKP0T25K
	5000 Ohms	ECSKP0T5K
	10000 Ohms	ECSKP0T10K





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Hub Size (Inches) Description Catalog Number	Hub Circ (Inches) Beautistian Catalog Nu
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### **ECS Series Mounting Boxes**

CSA Certified when complete with ECSK cover assembly. Boxes and covers sold separately. Boxes are complete with feed-thru hubs, mounting feet, ground screw and close-up plug for dead-end use. For 1/2" entry on ECS-172 and ECS-275 reducer required.

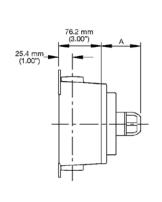


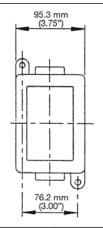


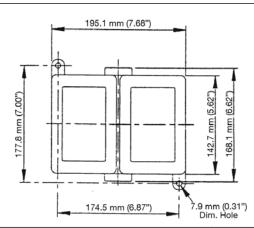
3/4	1-Gang	ECS175
1	1-Gang	ECS110
3/4	2-Gang	ECS275
1	2-Gang	ECS210

			Description	Catalog Number	
ECS Replacement Covers					
		(4)	Blank Cover	ECSKB	
			1 Device Cover	ECSK1B	
ECSKB	ECSK1B	ECSK2B	2 Device Cover	ECSK2B	
••			Dual Push button/Selector Switch Cover	ECSK2P	
m 9			Pilot Light and Dual Push button/Selector Switch Cover	ECSK3P	
ECSK2P		ECSK3P			

### **Dimensions in Millimeters (Inches)**







Device	A — Dimensions in Millimeters (Inches)
Push Button Switch	45.0 (1.81)
Selector Switch	57.2 (2.25)
Pilot Light	69.9 (2.75)
Mushroom Head Switch	56.4 (2.18)
Snap Switch	39.6 (1.56)
GFI	41.1 (1.62)
Photocontrol	53.8 (2.12)