Series - 8554, 8555, 8556

ECONOSWITCH SEALED ROCKER SWITCHES **Econoswitch Sealed Rocker Switches**

FEATURES

- Environmentally sealed
- 1, 2 and 4 pole circuitry 2 & 3 position with maintained and
- momentary action Pinned rocker button
- Rocker button style and color variations
- Multi-circuits
- Thermoplastic rocker buttons in opaque colors (serrated and smooth face)
- Panel mounting variations Flush panel Sub-panel Snap-in

SPECIFICATIONS

- Watertight per MIL-STD-108E and designed to meet IP68
- UL recognized and CSA certified • Temperature range: -50°F to +150°F
- (-46°C to + 66°C) • Life: 50,000 operations at rated load
- 100,000 operations mechanical life • Three standard types of terminals
- Screw 6-32 UNC-2A Solder lug .125 [3,17] dia. hole Spade .250 [6,35] x .032 [0.82] thick

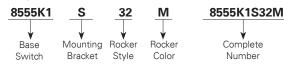
		CU	IRREN	T RATI	NGS				
No. of Poles	Catalog Number	Type of Operation		28VDC		115 VAC 60 or 400Hz			
			Resistive Load	Inductive Load	Lamp Load	Resistive Load	Inductive Load	Lamp Load	
1	8554	Maintained	20	15	5	15	10	3	
		Momentary	15	10	4	11	7	2	
2	8555	Maintained	20	15	7	15	15	4	
		Momentary	18	10	5	11	8	2	
4	8556	Maintained	20	12	5	15	15	4	
		Momentary	18	10	4	11	8	2	

Note: See page C28 for UL and CSA current ratings.

WHEN ORDERING SPECIFY . . .

• Catalog number of base switch followed by suffix letters and numbers for mounting bracket, rocker color and style as listed in selection table.

Order Example:





One Pole Snap-in Bezel Flush Panel Mounting Mounting

Two Pole



Four Pole Sub-Panel Mounting

SELECTION TABLE

CIRCUIT WITH LEVER IN			BASE CATALOG NUMBER®			SUFFIX NUMBERS & LETTERS - ADD TO BASE CATALOG NUMBER						
Up Position	Center Position	Down Position (Keyway)				MOUNT	ING BRACK	ET	ROCKE	R STYLE	ROCKE	R COLOR
	*		Screw Terminals	Solder Terminals	Spade Terminals	Frame Style	Mounting Holes	Code Letter	Style	Code No.	Color	Code Letter
	One Pole											
ON ON ON ON * ON NONE ON OFF ON * ON	OFF NONE OFF OFF OFF OFF NONE NONE OFF ON ON	ON OFF ON NONE ON* ON* OFF* ON* ON* NONE NONE	8554K1 K9 K4 K6 K5 K2 K7 K10 K11 K3 K12 K13	8554K91 K99 K94 K96 K95 K92 K97 K910 K911 K93 K912 K913	8554K31 K39 K34 K36 K35 K32 K37 K310 K311 K33 K312 K313	Sub-Panel Mounting- Clearance Holes Sub-Panel Mounting- Tapped Holes	0.152 6-32 UNC-2B	R	Serrated	32	White	М
	Two Pole											
ON ON ON	OFF NONE NONE OFF	ON OFF ON NONE	8555K1 K9 K4 K6	8555K91 K99 K94 K96	8555K31 K39 K34 K36	Flush Panel Mounting- Clearance Holes	0.152	S			Black	V
ON * ON NONE ON OFF ON	NONE OFF NONE NONE OFF	ON* ON* OFF* ON* ON*	K5 K2 K7 K10 K11 K3	K95 K92 K97 K910 K911 K93	K35 K32 K37 K310 K311 K33	Flush Panel Mounting- Tapped Holes	6-32 UNC-2B	Т	Smooth	33	Red	Т
* ON ON ON ON * ON ON * ON	ON ON ON ON ON ON ON ON	NONE NONE ON ON* ON ON ON ON	K3 K12 K13 K14 K15 K16 K17 K18 K19	K912 K912 K913 K914 K915 K916 K917 K918 K919	K312 K313 K314 K315 K316 K317 K318 K319	Snap-in Bezel Mounting	_	х				
* Momen	tary Contac	t.					Ss	AFRA		SAFRAN ELE	ECTRICAL & PO	WER C13

ECONOSWITCH SEALED ROCKER SWITCHES Series - 8554, 8555, 8556

Econoswitch Sealed Rocker Switches

CIRCUIT WITH LEVER IN			BASE CATALOG NUMBER®			SUFFIX NUMBERS & LETTERS - ADD TO BASE CATALOG NUMBE							
Up Position	Center Position	Down Position (Keyway)				MOUNTING BRACKET			ROCKER STYLE		ROCKER COLOR		
•	¥		Screw Terminals	Solder Terminals	Spade Terminals	Style	Mounting Holes	Code Letter	Style	Code No.	Color	Code Letter	
	Four Pol	e											
ON ON ON ON	OFF NONE NONE OFF	ON OFF ON NONE	8556K1 K9 K4 K6	8556K91 K99 K94 K96	8556K31 K39 K34 K36	Sub-Panel Mounting- Clearance Holes	0.152	R					
ON * ON NONE ON OFF	NONE OFF NONE NONE	ON* ON* OFF* ON*	K5 K2 K7 K10 K11	K95 K92 K97 K910 K911	K35 K32 K37 K310 K311	Sub-Panel Mounting- Tapped Holes	6-32 UNC-2B	W	Serrated	32	White	М	
ON * ON ON ON	OFF ON ON ON	ON* NONE NONE ON	K3 K12 K13 K15	K93 K912 K913 K915	K33 K312 K313 K315	Flush Panel Mounting- Clearance Holes	0.152	S			Black	V	
ON * ON	ON ON	ON* ON*	K16 K17	K916 K917	K316 K317	Flush Panel Mounting- Tapped Holes	6-32 UNC-2B	т	Smooth	33	Red	Т	
						Snap-in Bezel Mounting		х					

* Momentary contact. See pages C26-C27 and C29-C31 for circuit diagrams.

Incomplete Catalog Number - add suffix letters and numbers for Mounting Bracket, Rocker Style and Rocker Color - see "When Ordering Specify."

STANDARD
0.00 = inches



Dimensions for reference only.

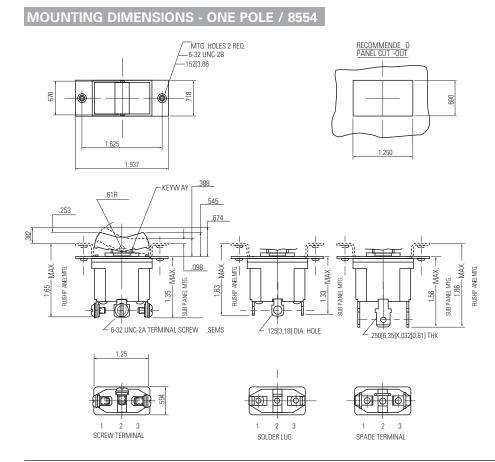
C14 SAFRAN ELECTRICAL & POWER



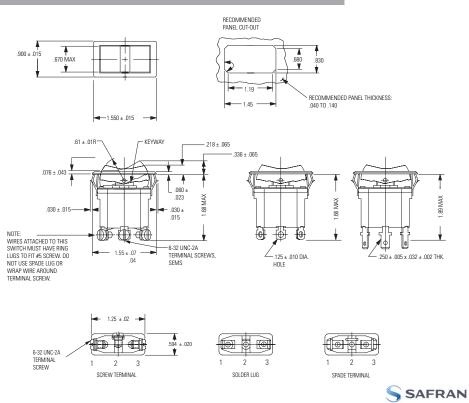
Series - 8554, 8555, 8556

ECONOSWITCH SEALED ROCKER SWITCHES Econoswitch Sealed Rocker Switches

SAFRAN ELECTRICAL & POWER C15

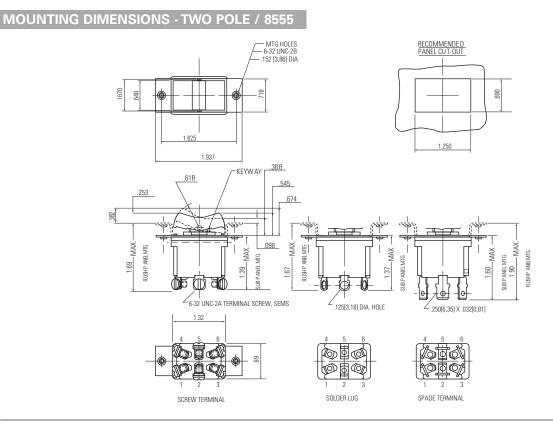


MOUNTING DIMENSIONS - SNAP-IN BEZEL ONE POLE / 8554

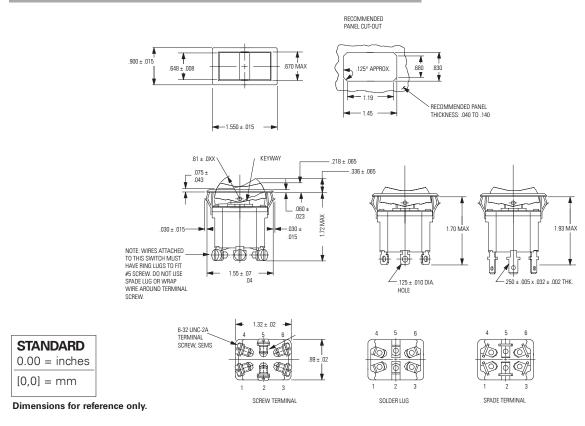


ECONOSWITCH SEALED ROCKER SWITCHES Series - 8554, 8555, 8556

Econoswitch Sealed Rocker Switches



MOUNTING DIMENSIONS - SNAP-IN BEZEL TWO POLE / 8555



C16 SAFRAN ELECTRICAL & POWER

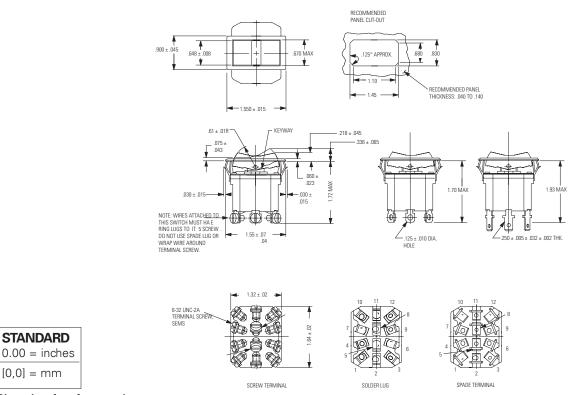
SAFRAN

Series - 8554, 8555, 8556

ECONOSWITCH SEALED ROCKER SWITCHES Econoswitch Sealed Rocker Switches

MOUNTING DIMENSIONS - FOUR POLE / 8556 — MTG HOLES — 6-32 UNC-2B - .152 [3,86] DIA. RECOMMENDED PANEL CUT - OUT .690 88 1 625 1.250 (31.75) 1.937 388 - KEYW AY .61R .545 .674 1.69 MAX. .098 MAX. MIG ANBLMTG. MAX. ¥. MAX. MAX. ANEL MTG. ANE ANEL MTG. NBL 1.67 1.37 1.39 99 **HSIII** HSUL **HSUL** ◍ d€D Ð $|\phi|$ 6-32 TERMINAL SCREW ,SEMS , .125[3,18] DIA. HOLE 250(6 35) X 032(0 81) THK Ó SCREW TERMINAL SOLDER LUG SPADE TERMINAL

MOUNTING DIMENSIONS - SNAP-IN BEZEL FOUR POLE / 8556



Dimensions for reference only.



ECONOSWITCH SEALED ROCKER SWITCHES Series - 8554, 8555, 8556

Econoswitch Sealed Rocker Switches

OPTIONS/ACCESSORIES

- Special color rockers
- Hot stamped lettering on rockers smooth rockers only
- Special plated bezels
- Special marking on switches
- Optional Actuator
- Gold plated contacts



