ECONOSWITCH SEALED ROCKER SWITCHES Econoswitch Sealed Rocker Switches

FEATURES	SPECIFICATIONS	ECIFICATIONS CURRENT RATINGS										
Environmentally sealed	Watertight per MIL-STD-108E and	No. of Poles	Catalog Number	Type of Operation		28VDC		115 VAC 60 or 400Hz				
 1, 2 and 4 pole circuitry 2 & 3 position with maintained and momentary action 	and 4 pole circuitry 3 position with maintained and hentary action ed rocker button eer button style and color 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				Resistive Load	Inductive Load	Lamp Load	Resistive Load	Inductive Load	Lamp Load		
Pinned rocker buttonRocker button style and color		1	8554	Maintained	20	15	5	15	10	3		
variations	100,000 operations mechanical life			Momentary	15	10	4	11	7	2		
Multi-circuitsThermoplastic rocker buttons in	 Three standard types of terminals Screw 6-32 UNC-2A 	2	8555	Maintained	20	15	7	15	15	4		
opaque colors (serrated and smooth	Solder lug .125 [3,17] dia. hole			Momentary	18	10	5	11	8	2		
face) • Panel mounting variations	Spade .250 [6,35] x .032 [0.82] thick	4	8556	Maintained	20	12	5	15	15	4		
Flush panel Sub-panel				Momentary	18	10	4	11	8	2		

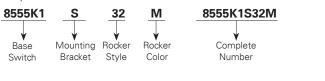
Note: See page C28 for UL and CSA current ratings.

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:

Snap-in









Sub-Panel Mounting

SELECTION TABLE

Up Position	Center Position	Down Position (Keyway)	Screw Terminals	Solder Terminals	Spade Terminals	MOUNTING BRACKET			ROCKER STYLE		ROCKER COLOR	
	*					Frame Style	Mounting Holes	Code Letter	Style	Code No.	Color	Code Letter
	One Pol	е										
ON ON ON ON ON * ON NONE ON	OFF NONE OFF NONE OFF OFF NONE	ON OFF ON NONE ON* ON* OF*	8554K1 K9 K4 K6 K5 K2 K7	8554K91 K99 K94 K96 K95 K92 K97 K910	8554K31 K39 K34 K36 K35 K32 K37	Sub-Panel Mounting- Clearance Holes	0.152	R				
OFF ON * ON ON	NONE OFF ON ON	ON* ON* NONE NONE	K11 K3 K12 K13	K911 K93 K912 K913	K311 K33 K312 K313	Sub-Panel Mounting- Tapped Holes	6-32 UNC-2B	W	Serrated	32	White	М
	Two Pol	е				I						
ON ON ON ON	OFF NONE NONE OFF NONE	ON OFF ON NONE ON*	8555K1 K9 K4 K6 K5	8555K91 K99 K94 K96 K95	8555K31 K39 K34 K36 K35	Flush Panel Mounting- Clearance Holes	0.152	S			Black	V
* ON	OFF	ON*	K2	K92	K32	Flush Panel	6-32					
NONE ON OFF ON	NONE NONE OFF	ON* OFF* ON* ON*	K7 K10 K11 K3	K97 K910 K911 K93	K37 K310 K311 K33	Mounting- Tapped Holes	UNC-2B	Т	Smooth	33	Red	T
* ON ON ON ON	ON ON ON	NONE NONE ON ON*	K12 K13 K14 K15	K912 K913 K914 K915	K312 K313 K314 K315	Snap-in Bezel Mounting		X				
* ON ON ON * ON	ON ON ON	ON* ON ON* ON*	K16 K17 K18 K19	K916 K917 K918 K919	K316 K317 K318 K319							

^{*} Momentary Contact.



ECONOSWITCH SEALED ROCKER SWITCHES Series - 8554, 8555, 8556

Econoswitch Sealed Rocker Switches

SELECTION TABLE

CIRCUIT WITH LEVER IN BASE CATALOG NUMBER®					SUFFIX NUMBERS & LETTERS - ADD TO BASE CATALOG NUMBE							
	Center Position	Down Position (Keyway)	Screw Terminals	Solder Terminals	Spade Terminals	MOUNTING BRACKET			ROCKER STYLE		ROCKER COLOR	
	*					Style	Mounting Holes	Code Letter	Style	Code No.	Color	Code Lette
	Four Pol	е										
ON	OFF	ON	8556K1	8556K91	8556K31	Sub-Panel						
ON	NONE	OFF	K9	K99	K39	Mounting-	0.152	R				
ON	NONE	ON	K4	K94	K34	Clearance						
ON	OFF	NONE	K6	K96	K36	Holes						
ON	NONE	ON*	K5	K95	K35						White	М
* ON	OFF	ON*	K2	K92	K32	Sub-Panel	0.00					
NONE	OFF	ON*	K7	K97	K37	Mounting-	6-32	W	Serrated	32		
ON	NONE	OFF*	K10	K910	K310 K311	Tapped Holes	UNC-2B					
OFF ON	NONE OFF	ON* ON*	K11 K3	K911 K93	K33	Flush Panel						
* ON	OFF	NONE	K12	K912	K312	Mounting-					Black	V
ON	ON	NONE	K13	K913	K312	Clearance	0.152				DidCK	v
ON	ON	ON	K15	K915	K315	Holes	0.102	S				
ON	ON	ON*	K16	K916	K316			-				
* ON	ON	ON*	K17	K917	K317	Flush Panel			Smooth	33		
						Mounting-	6-32					
						Tapped Holes	UNC-2B	Т			Red	Т
						Snap-in Bezel						
						Mounting		Χ				

STANDARD 0.00 = inches[0,0] = mm

Dimensions for reference only.

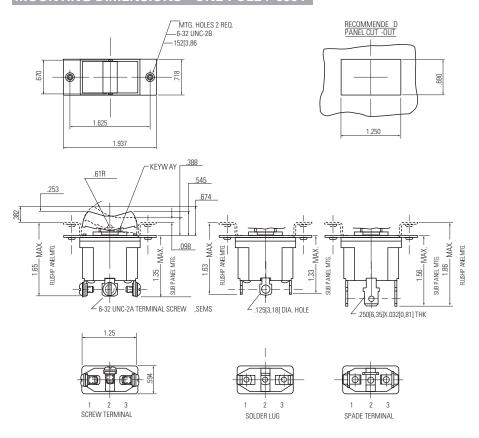




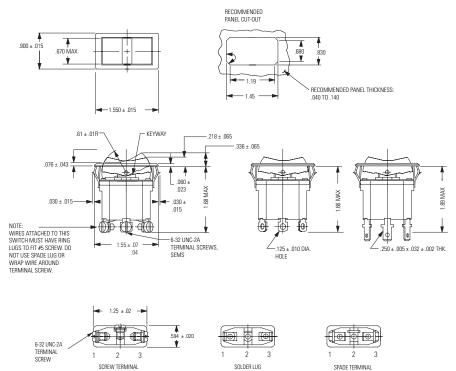
^{*} Momentary contact.
See pages C26-C27 and C29-C31 for circuit diagrams.

① Incomplete Catalog Number - add suffix letters and numbers for Mounting Bracket, Rocker Style and Rocker Color - see "When Ordering Specify."

MOUNTING DIMENSIONS - ONE POLE / 8554



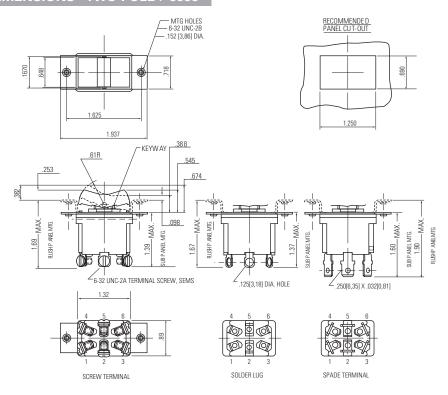
MOUNTING DIMENSIONS - SNAP-IN BEZEL ONE POLE / 8554



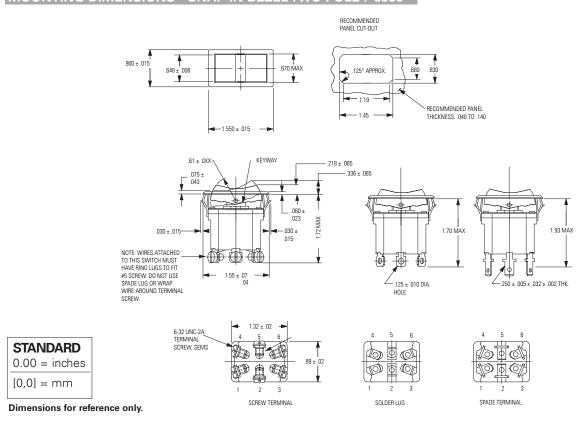
ECONOSWITCH SEALED ROCKER SWITCHES Series - 8554, 8555, 8556

Econoswitch Sealed Rocker Switches

MOUNTING DIMENSIONS - TWO POLE / 8555



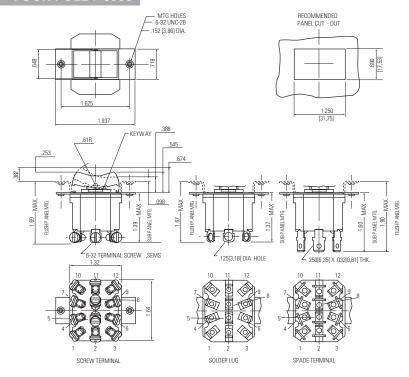
MOUNTING DIMENSIONS - SNAP-IN BEZELTWO POLE / 8555



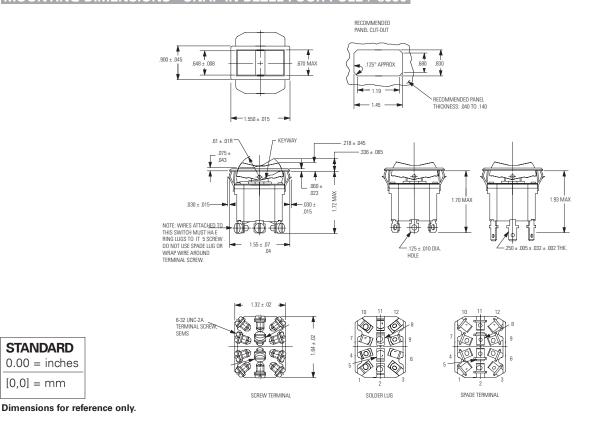
C16 SAFRAN ELECTRICAL & POWER



MOUNTING DIMENSIONS - FOUR POLE / 8556



MOUNTING DIMENSIONS - SNAP-IN BEZEL FOUR POLE / 8556



SAFRAN

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