

57000 series

VDE approved rocker and paddle switches

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EN 61058-1



- The switches described below are standard marked VDE.
- UL and CSA agency approvals are also available. To order a switch marked UL or CSA, please complete "Other agency approvals" box.

ELECTRICAL SPECIFICATIONS

- Class I (normal insulation)
- Small contact opening : μ (< 3 mm (.118))
- Current/voltage rating with resistive load : 3A 250VAC - 6A 125 VAC
- Dielectric strength :
2.000 Vrms 50 Hz min. between poles and between terminals and frame
1.000 Vrms 50 Hz min. between terminals
- Special body for increased creepage distance and air gap : 3 mm (.118)

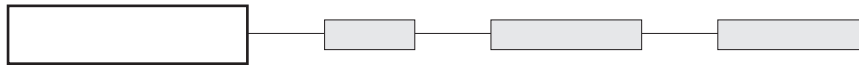
Further specifications, see 7000 series.

MATERIALS

- Contacts : silver
- Case : diallyphthalate (DAP)
- Actuators : polyamide
- Housing : stainless steel or steel tin plated
- Terminal seal : epoxy

D

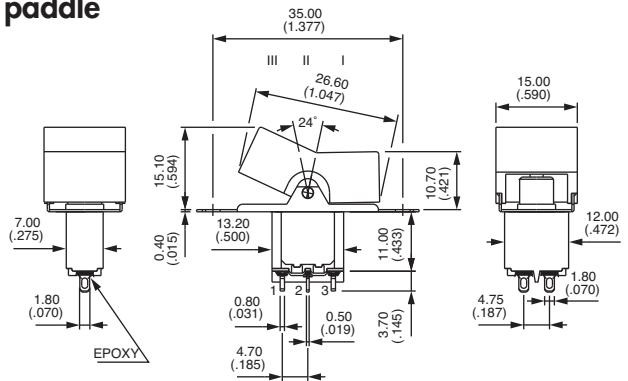
MODEL STRUCTURE



Shown with rocker U530

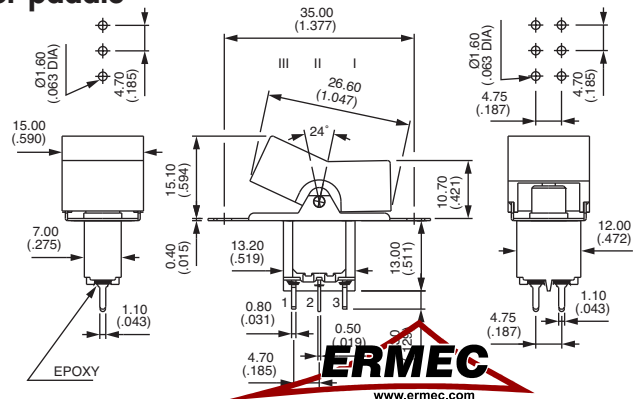
Panel mounting - solder lug terminals - large rocker or paddle

	III	II	I
	2-3		1-2
	5-6		4-5
Single pole			
57736A	ON	-	ON
57739A	ON	OFF	ON
Double pole			
57746A			
57749A			



Panel mounting - straight PC terminals - large rocker or paddle

	III	II	I
	2-3		1-2
	5-6		4-5
Single pole			
57936A	ON	-	ON
57939A	ON	OFF	ON
Double pole			
57946A			
57949A			



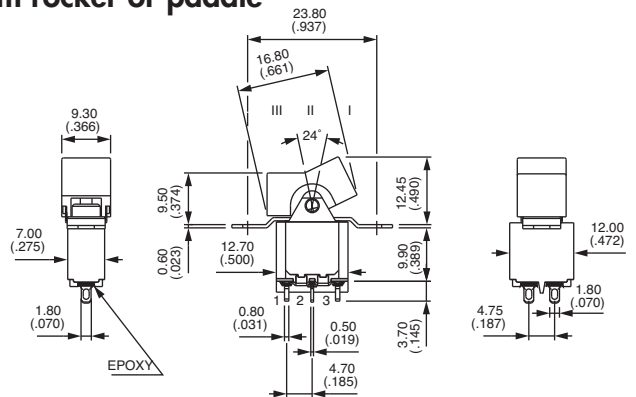
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Shown with rocker U620

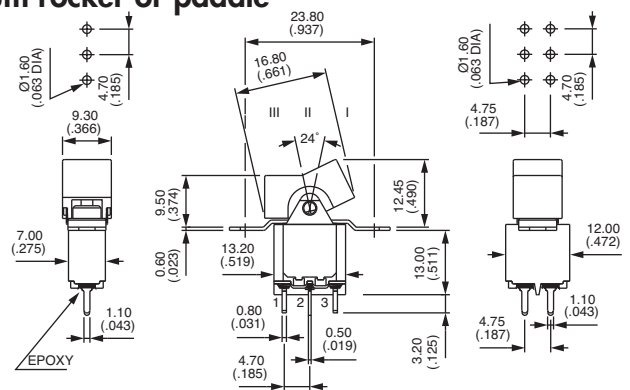
Panel mounting - solder lug terminals - small or medium rocker or paddle

	III	II	I
Single pole	2-3		1-2
Double pole	5-6		4-5
57736NA	ON	-	ON
57739NA	ON	OFF	ON



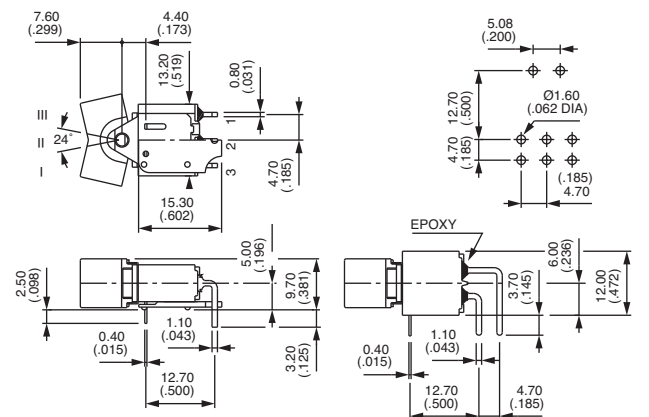
Panel mounting - straight PC terminals - small or medium rocker or paddle

	III	II	I
Single pole	2-3		1-2
Double pole	5-6		4-5
57936NA	ON	-	ON
57939NA	ON	OFF	ON



Right angle terminals - horizontal

	III	II	I
Single pole	2-3		1-2
Double pole *	5-6		4-5
57936WA	ON	-	ON
57939WA	ON	OFF	ON



Also available for VERTICAL mounting (on request).

PANEL CUT-OUT : Refer to 7000 series

* In double pole W models, spacing between poles on PCB is different from standard : 4,70 mm (.185) instead of 3,81 mm (.150). Part number X433.



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OTHER AGENCY APPROVALS



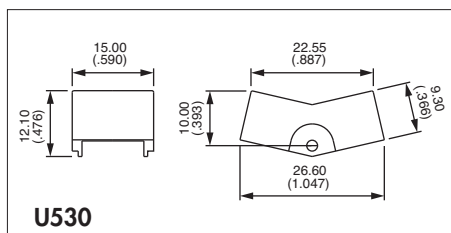
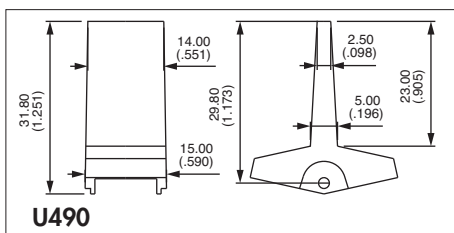
UL
 CSA

To order a switch additionally marked UL and/or CSA, complete above box with desired approvals (ex. ULCSA).

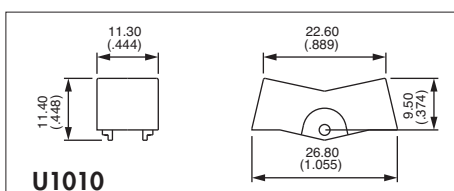
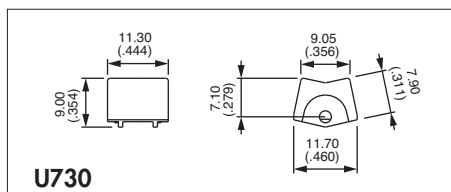
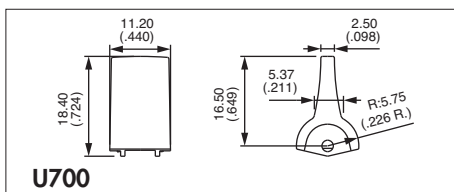
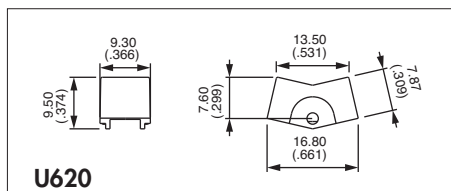
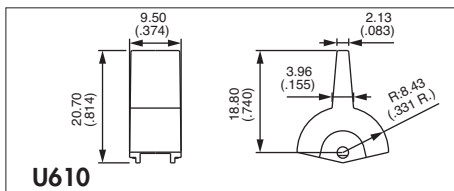
ACTUATORS



For 57000A models



For 57000NA and 57000WA models



For 57000WA, available on double pole only

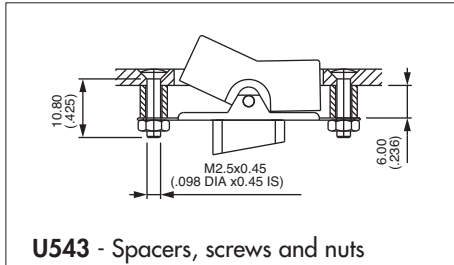
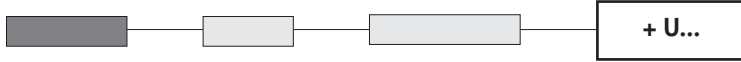
Actuator colours	
Replace last "0" by number	
1	blue
1/4	dark blue
2	black
3	green
4	grey
5	yellow
7	ivory
7/1	white
9	orange



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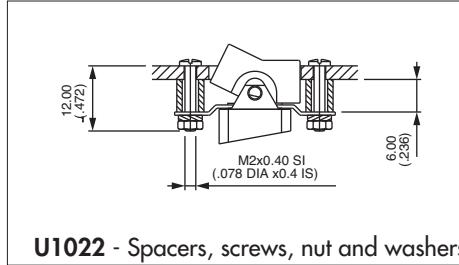


MOUNTING ACCESSORIES



U543 - Spacers, screws and nuts

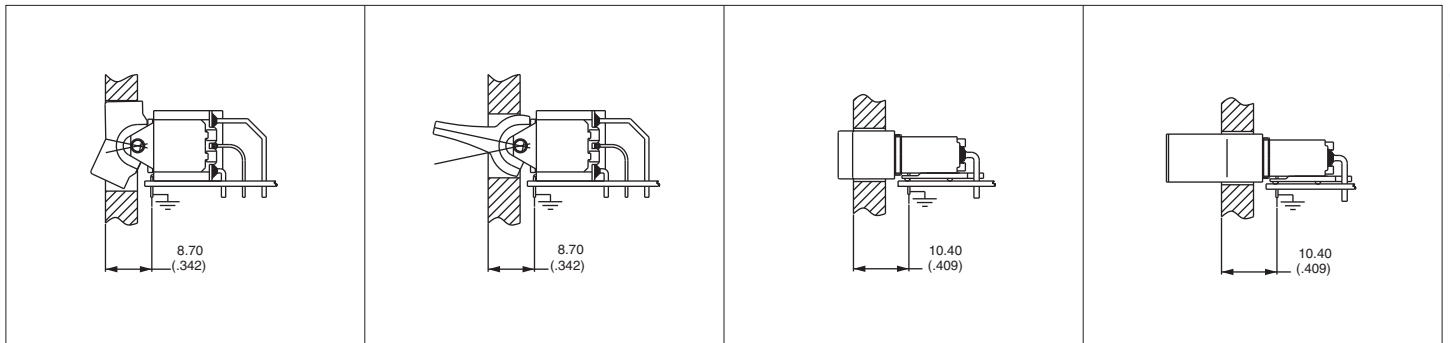
For rocker U530 or paddle U490



U1022 - Spacers, screws, nut and washers

For rockers U620 or U730
For paddles U610 or U700

MOUNTING RECOMMENDATIONS



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