



83 SERIES

POWER SWITCHES

Features:

🖶 Single pole

Optional illumination

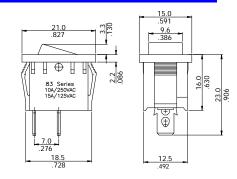
.250 Tab or solder lug

Variety body & rocker color

Technical data:

Rated current	15A/125VAC,10A/250VAC		
Dielectric Strength	1500VAC/1minute		
Insulation Resistance	\ge 100 M Ω , 500VDC		
Operational force	400~600g		
Electrical Life	10 ⁴ Cycles		
Ambient temperature	-20℃~+85℃		
Mounting Type	Snap - In		
Agency Approval	UL, CSA, TUV, CQC		

Outline Dimensions:



Recommended Panel Cutout:

PANEL HOLE DIMENSION TABLE

2

2

	<u>-</u> Z -	X <panel thickness=""></panel>	Υ	Z
Panel Hole		0.75~1.25mm	19.2 ^{+0.1}	13.0-0.1
		1.25~2.0mm	19.3 ^{+0.1}	13.0 ^{+0.1}
Y				

-3

1

Ordering Information:

1. Model N 83	0:			
2. Switch F	unction:			
1=ON-OFF	2=(ON)-OFF	3=ON-OFF-ON	4=(ON)-OFF-(ON)	5=ON-OFF-(ON)

7=(ON)-ON 6=ON-ON

3. Rating:

 $1 = 2A/250VAC \ \ 5A/125VAC$ 2=4A/250VAC、8A/125VAC

3=6A/250VAC, 10A/125VAC

Typical Part No.

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5=6A/250VAC~ 6=10A/250VAC、15A/125VAC 4=8A/250VAC 13A/125VAC

4. Terminal:

1=.187 Tab 2=Solder Lug

5. Case Color:

2= White 3= Gray 4= Ivory 1= Black

6. Rocker Color:

1=White 2= Black 3=Royal Blue 4=Red 5=Yellow 6=Gray

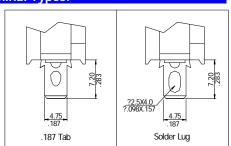
7. Marking Option:

See Marking Drawing For Detail

Ordering Note:

Some option illustrated below are not listed in the "Ordering Information" chart above. Options denoted by "Special Order" in their descriptions are only offered on a special order basis. Other base and button colors and intermediate amp ratings are also available on a special order basis. Due to ongoing technological advances, consult factory for certification specifics.

Terminal Types:



Marking Options:

