

SPECIFICATIONS

Switch Function	SPST, DPST
Electrical Ratings	10A @ 125VAC/250VAC
Electrical Life	10,000 cycles typical
Contact Resistance	< 50 m Ω initial
Dielectric Strength	1000Vrms min
Insulation Resistance	> 100MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C

MATERIALS

Actuator	6/6 Nylon
Housing	6/6 Nylon
Contacts	AgCdO
Terminals	Brass, Sn Plated

ORDERING INFORMATION

		•						
1. Series:	RC	1	1	2	2	С	С	
RC		-		_		-		
2. Number of Poles:								
1 = SPST								
2 = DPST								
3. Switch Function:								
1 = OFF-ON								
2 = OFF-(ON)								
4. Housing Color:								
1 = White								
2 = Black								
3 = Red								
9 = Gray								
5. Actuator Color:								
1 = White								
2 = Black								
3 = Red								
9 = Gray								
3T = Red (Transparent) **For us	e with Illum	inated	options	**				
4T = Yellow (Transparent) **For								
5T = Green (Transparent) **For								
6T = Blue (Transparent) **For us								
6. Actuator Marking:			•					
A E								
B F								
C G								
D H								
7. Terminal Options:								
C = .187" Quick Connects / Sol	der Lug							
P = PC Pins	-							
R = Right Angle PC Pins								
L = Left Angle PC Pins								
8. Illumination Options: (For u	ise with tra	nspare	ent act	uators	only)			-
Blank = Non-Illuminated		-						
A = 125VAC Neon Bulb								
B = 240VAC Neon Bulb								
C = 6VDC Tungsten Lamp								
D = 12VDC Tungsten Lamp								
E = 24VDC Tungsten Lamp								

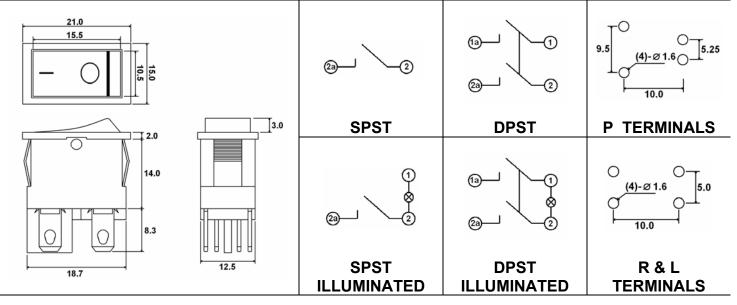


c us - E222871



DIMENSIONS

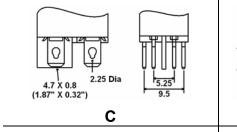
SCHEMATIC & PC LAYOUTS

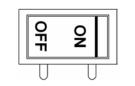


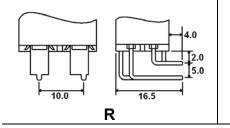
ACTUATOR MARKING OPTIONS

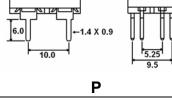
	0	0 –	0 1		OFF
Α	В	С	D	E	F

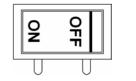
TERMINAL OPTIONS

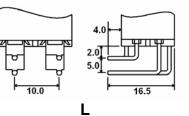


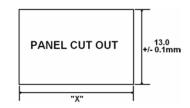












PANEL THICKNESS	"X" DIMENSION mm
.75 ~ 1.25	19.3 +/1
1.25 ~ 2.00	19.5 +/1
2.00 ~ 3.00	19.9 +/1