

TYPE	842/842A	843	851	861/861T
Photo				
Description				
Size (LxWxH) mm Not including terminals	15.7X10.9X12.0	22.3X17.3X15	20.5X10.5X20.5	17.5X15X19.5 17.5X29X19.5
Contact Configuration	1 FORM A to 1 FORM C	1 FORM A,B & C	1 FORM A, B or C	1 FORM A, B & C to 2 FORM A, B & C
Max.Allowable Contact Currant (A)	40			
	35			
	30			
	25			
	20			
	15			
	12			
	10			
	5			
3				
Contact Ratings Resistive load	3A 120VAC/28VDC	10A 120VAC/24VDC 5A 240VAC	7A 250VAC 10A 120VAC	15A 14VDC (1A) 10Ax2 14VDC (2A)
Insulation System				
Coil Voltage	DC	3-24VDC	3-24VDC	3-60VDC
	AC			
Coil Operating Power at nominal voltage	DC	0.2W	0.45W	0.36W
	AC			
Expected mechanical life (Min.)	1X10 <sup>7</sup>	2X10 <sup>7</sup>	1X10 <sup>7</sup>	1X10 <sup>7</sup>
Expected electrical life (Min.)	1X10 <sup>5</sup>	1X10 <sup>5</sup>	1X10 <sup>5</sup>	1X10 <sup>5</sup>
Dielectric Strength AC Voltage - 1 minute				
between open contact	500V	750V	1000V	500V
between contact and coil	500V/1000V	2000V	2-3000V	500V
between contact circuits				
Terminal Layout (mm) Bottom view (PCB Layout)				
Terminal type	PCB	PCB	PCB	PCB
Safety Approval	UL	CUR	UL & CUR	TUV
File No.	E74321	E74321	E74321	E88991
				Pending