



**Note:**  
 - Drawings Not To Scale  
 - Drawings Subject to Change Without Notice  
 - Dimensions are inches next to [Millimeters]

Part No.:

**SSM1A16B7R**



Schneider Electric United States  
 North American Division  
 Boston One Campus  
 800 Federal Street  
 Andover, MA 01810, USA  
 Phone: +1 8773425173  
 Email: CCC@us.schneider-electric.com

**Technical Information:**

UL, CSA, CE, RoHS  
 6  
 0.17hp at 240 VAC  
 N/A  
 600 Vpk  
 300 A for 20ms  
 1.3 V  
 N/A  
 375  
 Auto tuning, PID  
 500 V/μsec  
 N/A  
 1/2 cycle  
 1/2 cycle  
 4-32VAC  
 18 VAC  
 4 VAC  
 3.5 - 8.5 mA

**Specification:**

SSR 1 CHANNEL, 6A@24-280VAC RANDOM, 4-32VAC  
 -30 to +80  
 -30 to +100  
 50  
 DIN Rail  
 SCR  
 Random AC Switching  
 SPST-NO  
 1  
 24-280 VAC

**Description:**

Operating Temperature [°C]:  
 Storage Temperature [°C]:  
 Weight [g]:  
 Mounting Style :  
 Switching Device:  
 Switching Type:  
 Contact Configuration:  
 Outputs Channel:  
 Operating (Switching) Voltage: