

| Note:<br>- Drawings Not To Scale<br>- Drawings Subject to Change Without Notice<br>- Dimensions are inches next to [Millimeters]  | Part No.:<br>SSM2A16BDR   |   | Schneid  |
|---|---|---|--|
| Approvals:<br>Current Rating:<br>Motor Load Rating (UL Hp) at 40C:<br>Motor Load Rating (IEC KW) at 40C:<br>Transient Overvoltage:<br>Surge Current (PK MAX):<br>On-State Voltage Drop at Rated Current (MAX):<br>Thermal Resistance Junction to Case :<br>Maximum I2T for Fusing (A2 SEC):<br>Max. Off-State Leakage Current at Rated Voltage<br>Min. Off-State DV/DT at MAX Rated Voltage:<br>Minimum On-State Resistance:<br>Maximum Turn-On Time:<br>Maximum Turn-Off Time:<br>Control (Input) Voltage Range:<br>Minimum Turn-Off Voltage:<br>Minimum Turn-Off Voltage:<br>Input Current (Typical): | Technical Information:<br>UL, CSA, CE, RoHS<br>6<br>0.17hp at 240 VAC<br>N/A<br>600 Vpk<br>750 A for 16.6ms<br>1.3 V<br>N/A<br>2330 | Description:<br>Operating Temperature [°C]:<br>Storage Temperature [°C]:<br>Weight [g]:<br>Mounting Style :<br>Switching Device:<br>Switching Type:<br>Contact Configuration:<br>Outputs Channel:<br>Operating (Switching) Voltage: | Specification:<br>SSR 2 CHANNEL, 6A@24-280V<br>-30 to +80<br>-30 to +100<br>90<br>DIN Rail<br>SCR<br>Random AC Switching<br>DPST-NO<br>2<br>24-280 VAC |



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30VAC RANDOM, 4-32VDC