SSS2A36BDR

Technical Information:

Approvals: UL, CSA, CE, RoHS
Current Rating: 6
Motor Load Rating (UL Hp) at 40°C: 0.17hp at 240 VAC
Motor Load Rating (IEC KW) at 40°C: N/A
Transient Overvoltage: 1200 Vpk
Surge Current (PK MAX): 750 A for 16.6ms
On-State Voltage Drop at Rated Current (MAX): 1.3 V
Thermal Resistance Junction to Case: N/A
Maximum I2T for Fusing (A2 SEC): 2330
Max. Off-State Leakage Current at Rated Voltage: N/A
Minimum Off-State Leakage Current at MAX Rated Voltage: 500 V/µsec
Minimum On-State Resistance: N/A
Maximum Turn-On Time: 1/2 cycle
Maximum Turn-Off Time: 1/2 cycle
Control (Input) Voltage Range: 4-32VDC
Minimum Turn-On Voltage: 4 VDC
Minimum Turn-Off Voltage: 1 VDC
Input Current (Typical): 15mA

Specification:

Description: SSR 2 CHANNEL, 6A@48-600VAC RANDOM, 4-32VDC
Operating Temperature [°C]: -30 to +80
Storage Temperature [°C]: -30 to +100
Weight [g]: 90
Mounting Style: DIN Rail
Switching Device: SCR
Switching Type: Random AC Switching
Contact Configuration: DPST-NO
Outputs Channel: 2
Operating (Switching) Voltage: 48-600 VAC

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