



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

Part No.:

SSM1D26BD



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Technical Information:

Approvals:	UL, CSA, CE, RoHS
Current Rating:	6
Motor Load Rating (UL Hp) at 40C:	N/A
Motor Load Rating (IEC KW) at 40C:	N/A
Transient Overvoltage:	60 V
Surge Current (PK MAX):	60 A for 10ms
On-State Voltage Drop at Rated Current (MAX):	0.6 V
Thermal Resistance Junction to Case :	N/A
Maximum I ² T for Fusing (A2 SEC):	N/A
Max. Off-State Leakage Current at Rated Voltage:	Auto tuning, PID
Min. Off-State DV/DT at MAX Rated Voltage:	N/A
Minimum On-State Resistance:	0.1 Ohms
Maximum Turn-On Time:	0.6ms
Maximum Turn-Off Time:	0.3ms
Control (Input) Voltage Range:	4-32VDC
Minimum Turn-On Voltage:	4 VDC
Minimum Turn-Off Voltage:	1 VDC
Input Current (Typical):	8-11 mA

Description:

Operating Temperature [°C]:	-30 to +80
Storage Temperature [°C]:	-30 to +100
Weight [g]:	50
Mounting Style :	DIN Rail
Switching Device:	MOSFET
Switching Type:	DC Switching
Contact Configuration:	SPST-NO
Outputs Channel:	1
Operating (Switching) Voltage:	1-60 VDC

Specification:

SSR 1 CHANNEL, 6A@1-60VDC, 4-32VDC