

Note: - Drawings Not To Scale - Drawings Subject to Change Without Notice - Dimensions are inches next to [Millimeters]	Part No.: SSM1D312BD		Schneid Delec
Approvals: Current Rating: Motor Load Rating (UL Hp) at 40C: Motor Load Rating (IEC KW) at 40C: Transient Overvoltage: Surge Current (PK MAX): On-State Voltage Drop at Rated Current (MAX): Thermal Resistance Junction to Case : Maximum I2T for Fusing (A2 SEC): Max. Off-State Leakage Current at Rated Voltag Min. Off-State Leakage Current at Rated Voltage: Minimum On-State Resistance: Maximum Turn-On Time: Maximum Turn-Off Time: Control (Input) Voltage Range: Minimum Turn-Off Voltage: Minimum Turn-Off Voltage: Input Current (Typical):	12 N/A N/A 100 V 60 A for 10ms 0.5 V N/A N/A	Operating Temperature [°C]: Storage Temperature [°C]: Weight [g]: Mounting Style : Switching Device: Switching Type: Contact Configuration: Outputs Channel:	Specification: SSR 1 CHANNEL, 12A@1-100V -30 to +80 -30 to +100 90 DIN Rail MOSFET DC Switching SPST-NO 1 1-100 VDC



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