

Switching Voltage	24 VDC 240 VAC, 50/60 Hz
Switching Voltage [hp]	1 hp at 240 VAC 1/2 hp at 120 VAC
Switching Voltage (Pilot Duty)	B300
Indication (LED)	Red

INPUT CHARACTERISTICS

Absolute Input Voltage Maximum	200 VAC
Upper Sensing Voltage Range	80 to 150 VAC
Lower Sensing Voltage Range	30 to 99 %
Maximum Consumption AC	1.2 VA
Maximum Consumption DC	1.2 W
Indication (LED)	Green
Functions Available	A - On Delay (Power On)
Time Scales	1
Time Ranges Available	0 to 10 s min H d
Tolerance, Mechanical Setting	5 %
Repeatability, Constant Voltage and Temperature	1 %
Operate Time, Maximum	25 ms
Reset Time, Maximum	20 ms

PERFORMANCE CHARACTERISTICS

Electrical Life (UL508), Operations at Rated Current (Resistive)	100000
Mechanical Life, Unpowered	10000000
Dielectric Strength - Input to Contacts	2500 VAC
Dielectric Strength - Between Open Contacts	1000 VAC
Terminal Wire Capacity	14 AWG 2.1 mm ²
Terminal Torque (Maximum)	7.1 in lb

ENVIRONMENT

Product Certifications, Standard Version	CE UL
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Ambient Air Temperature around the Device - Operation	-20 to +55 °C
Ambient Air Temperature around the Device - Storage	-30 to +70 °C
Degree of Protection	IP 20
