

Parameter	Value	Unit
Voltage	80 to 260	V _{AC}
Phases	1 (single-phase)	
Frequency	45 to 65	Hz
Maximum Load Current	50	Α
Maximum Continuous Operating Voltage (L-L)	300	V _{AC}
Short Circuit Current Rating (Single Hit)	50	kA
Nominal Surge Current Rating (Multiple Hits)	20	kA
Peak Voltage Protection Rating	1200	V
Operating Temperature	-20 to 80	C°
Dimensions (LxWxH)	9x7.5x4.6 (22.9x19.1x11.7)	in (cm)
Weight	2.5	lbs
Screw Torque (#6 AWG, #8 AWG, #10 to #14 AWG)	35(3.95) , 25(2.82) , 20(2.26)	in/lb (Nm)
Wire Strip Length	0.375 (9.5)	in (mm)



WARNING: DISCONNECT POWER BEFORE WIRING



Micro-Air Connect on Google Play and

Apple App stores

LED Description

POWER

EasySurge is powered and operating

WIF

EasySurge is connected to the internet

PROTECTED

Surge suppression is active

VOLTAGE FAULT (recoverable)

Over/Under-voltage, output disconnected

REPLACE

Surge suppression no longer available



Incoming from Breaker Box

Ground L2

Outgoing to Protected Device

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