

Electrical Specifications	
Dielectric Voltage	Withstands 1500V for 1 minute
Overload UL20 Test	100 cycles of OL at 4.8 times rated current
Temperature Rise	60C Surface 75C Wiring
Endurance	10,000 cycles minimum
Minimum Load	40 Watt

Mechanical Specifications	
Terminal ID	Grn-Gnd Blk-Hot Red-Load Brass-Travelr Slvr-Neutral
Terminal Accom.	14-12 AWG
Product ID	Stamped on Strap
Torque Range	25 inch pounds maximum

Material Specifications	
Face Material	Engineering Grade Polymer
Body Material	Polycarbonate
Terminal Screws	Steel 10-32
Ground Screw	Steel 10-32
Power Leads	16 AWG
Messenger or Travel Leads	18 AWG
Available Colors	Albstr-W Onyx-E Slate-G Nat-A Dfwd-D Sand-S Qrtz-Q

Environmental Specifications	
Operating Temp.	0C to 55C
Relative Humidity	Non-Condensing 20-90 percent

Standards and Certifications	
NEMA	WD-1 & WD-6
ANSI	Z1.4 or MIL STD 105
UL Standard	UL 244A
UL Listed	File E31373
CSA Standard	CSA C22.2 No. 177-92
CSA Certified	File LR-3413
FCC Part 15	Class B for Residential Compliance

Performance Data	
Protection	RFI IEC Level 4 Surge & Fast Transient