

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

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