



MAXIVOLT.COM  
SERIOUS SURGE PROTECTION®

WS-5KV

Surge Protective Device

# WS-5KV

## Surge Protective Device

Featuring Patented Hybrid Circuit Surge Suppression Technology



Approximate Dimensions: 17"H x 18"W x 10"D  
Approximate Weight: 31 lbs. (14 kg)

### Application

Voltage 4160 VAC  
Configuration 3  $\phi$  / 3 Wire

### Characteristics

Fusing Buss® 1 Amp 5.5KV CAVH  
Indication Mechanical Striker Pin  
Conductor 40KV 12 AWG Stranded  
Markings Silk Screened  
Enclosure NEMA® Type 3R, 4, 4X, 12

### Warranty

USA 1 Year

### Specifications

Modes of Protection L-L  
Clamp Voltage 9600 VAC  
SCCR 80 kA  
MCOV 5866 VAC  
Operating Temperature -40° C to 85° C  
Operating Humidity 1% to 95%  
Filtering UR 1283  
EMI-RFI Noise Attenuation < 40 db  
Capacitance 1 to 1.5  $\mu$ F / Line  
Component Response Time < 1 ns  
Rated Power Dissipation < 1 W / Line  
Frequency Range 50 - 400 HZ



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