



# EF-1356-10B

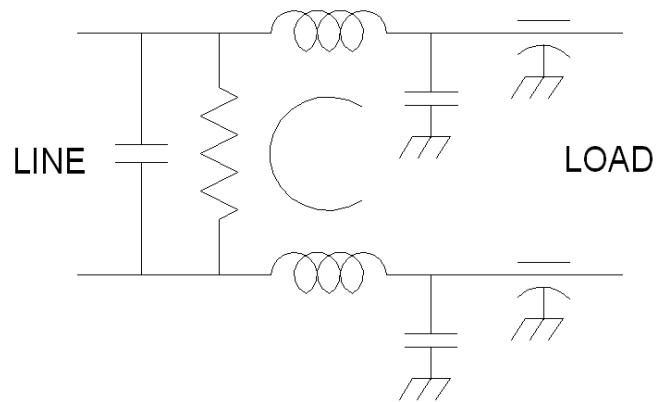
The EF-1356-10B is an economical filter for use with systems designed to function in the temperest or other environment where the suppression of high frequency emissions is important.

This filter features "Feed-Through Capacitors" and has insertion loss to beyond 1.0Ghz.

The filter is also encapsulated with an epoxy material to make the filter capable of withstanding vibration and shock. The vibration and shock levels can be increased by supporting the rear of the enclosure in order to eliminate any cantilever action.

Order p/n: EF-1356-10B

**This filter is EU RoHS compliant.**



Operating Voltage = \_\_\_\_\_ 115-250 Vac  
 Operating Current = \_\_\_\_\_ 10 Amps  
 Operating Frequency = \_\_\_\_\_ 50-60 Hz  
 Operating Temperature = \_\_\_\_\_ -10 - +60 °C

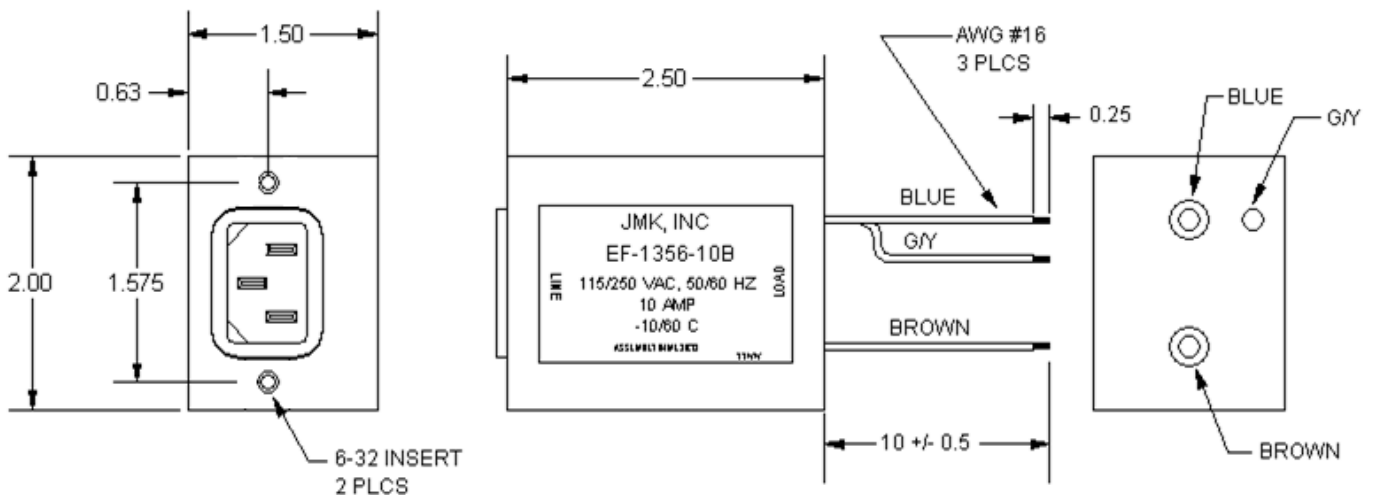
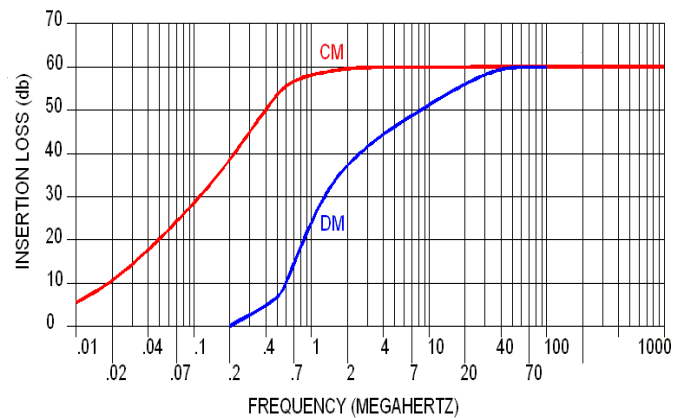
Diel. Withstanding (line-case) = \_\_\_\_\_ 1500V~ for 1 Min  
 Diel. Withstanding = (line- line) = \_\_\_\_\_ 1500Vdc for 1 Min

Leakage Current = \_\_\_\_\_ 2.5ma @ 250Vac, 60Hz

Max residual voltage after 1 sec = \_\_\_\_\_ 34V Max

Calculated MTBF = \_\_\_\_\_ 3,427,839 Hrs 30°C GB

**INSERTION LOSS vs. FREQUENCY**



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