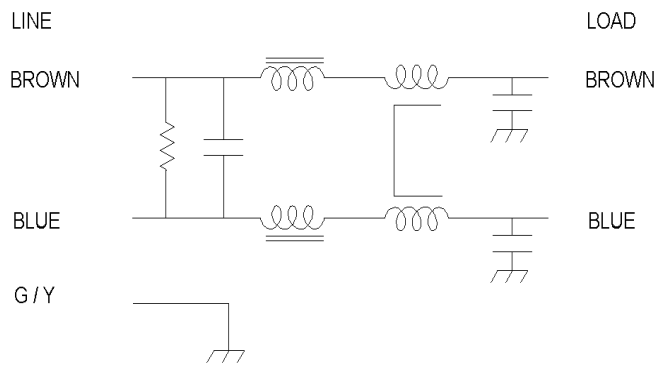
AA-2063-7.5

The AA-2063-7.5 filter has been designed to operate with the VICOR PFC MICRO. This filter was specifically designed to allow the MIL COTS PFC MICRO to meet the conducted emission requirements of Mil-Std-461D, E or F.
The standard filter has a chassis mount enclosure but the filter enclosure can be modified to add a connector input or other terminals to suit your requirements.
The leads are Teflon but can be changed if the Teflon is an issue.

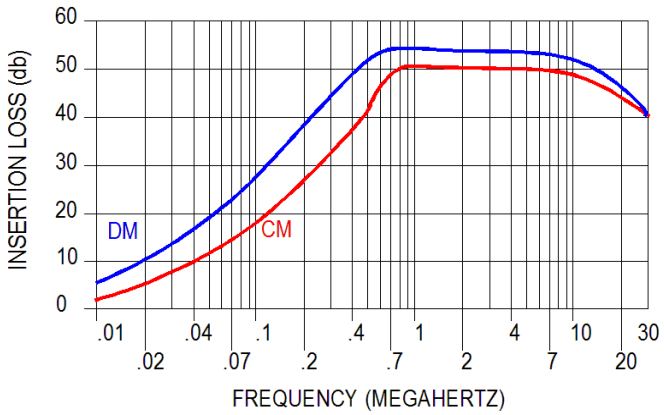
The filter is lead free and RoHS.

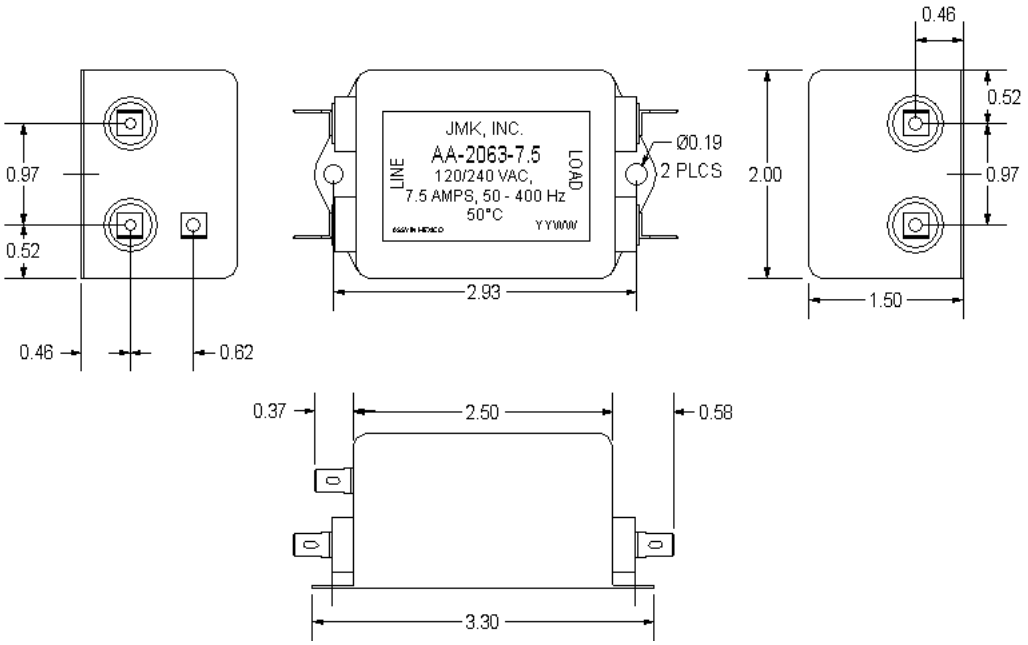
Ordering Information
Standard Unit: AA-2063-7.5
Expanded Temperature Range: AA-2063-7.5HT



Operating Voltage = _____85 to 250 V~
Operating Current = _____ 7.5 Amp
Operating Frequency = _____ 50/400 Hz
Operating Temperature, High = _____ See Temp.Curve
Operating Temperature, Low = _____ -20° C, Std
= _____-40° C, HT
Storage Temperature = _____-40° C—100° C
Diel. Withstanding (L - Case) = _____1500 Vac
Diel. Withstanding (L - L) = _____1500 Vdc
Leakage Current = _____ 1.2 ma @ 220V, 60Hz
Max. Residual Volt. after 1 sec = _____ 34 Volts
Weight = _____ 0.8 lb
Calculated MTBF= _____22,214,817 hrs. @ 30°C GB
Failure Rate = _____ 0.045015

INSERTION LOSS vs. FREQUENCY





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