

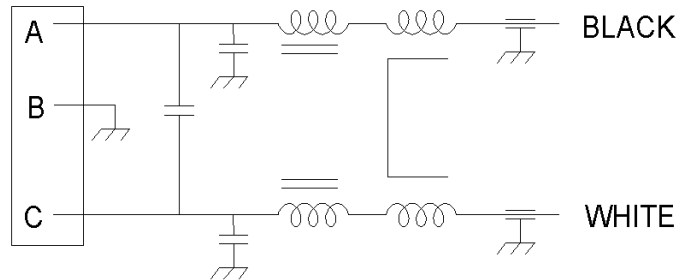
The ZF-0916-10 filter is designed to be used in systems that are required to work in the temper environment or to meet the requirements of Mil-Std-461D, E, or F. Feed through capacitors and the sealed construction provide excellent insertion loss from less than 10 KHz to beyond 1.0 Ghz.

The filter has been designed to meet the following:
 Humidity: Mil-Std-810, Method 504.3, Procedure I.
 95 % humidity, non-condensating.

Shock: Mil-Std-810, Method 516.4, Procedures IV & VI
 Vibration: Mil-Std-810, Method 514.4, Category 8

Weight: TBD
 MTBF: TBD

RohS compliant



Performance Characteristics

Operating voltage: 125/250 Vac, 50/60 Hz
 125 Vac, 400 Hz
 Max. operating current: 10 ampere
 Operating temperature: -40—60°C
 Dielectric Withstand. Line/case: 1500 Vac. (1.0 minute)
 Dielectric Withstand. Line/Neut: 1500 Vdc. (1.0 minute)
 Capacitance, (Each line—case): 0.02 μF Typ.
 Leakage current 125V, 60 Hz: 1.15 ma max
 125V, 400 Hz: 7.55 ma max
 250 V, 50 Hz: 1.90 ma max

