JMK, Inc

ZG-1435-1B

Operating Voltage = 125/250 Vac
Operating Current = 1.0 Ampere
Frequency of Operation = 60—400 Hz
Temperature Range (Storage) = -40 to 105 C
Temperature Range (Operating) = -40 to 65 C
Leakage current (Max) @ 125 V~, 60 Hz = 0.85 ma
Dielectric Withstand (L-Grd), (1 Minute) = 1500 Vac
Dielectric Withstand (L-L), (1 Minute) = 1500 Vdc

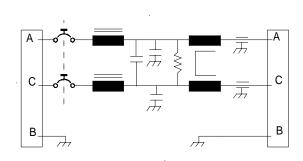
Order P/N: **ZG-1435-1B** for MIL-STD-461C

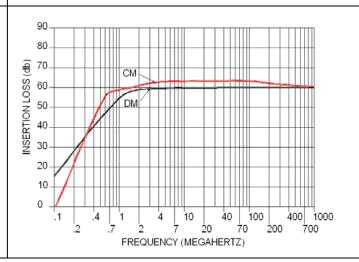
ZG-1435-1BD for MIL-STD-461D or E

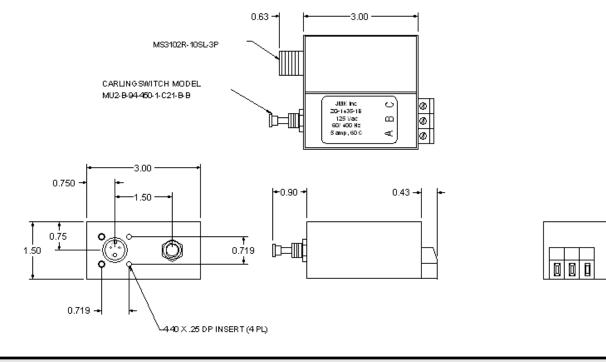
The ZG-1435-1B filter has been designed for systems operating under the requirements of MIL-STD-461C. If MIL-STD-461D or E are specified then part number ZG-1435-1BD should be specified. The difference is that the differential capacitor is repositioned on the line side in order to match the test configuration of 461D and E.

The filter case is environmentally sealed and is designed to handle the shock and vibration of wheeled vehicle installations.

The circuit uses feed through capacitors the insertion loss is 60 db to 1.0 Ghz and beyond.







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