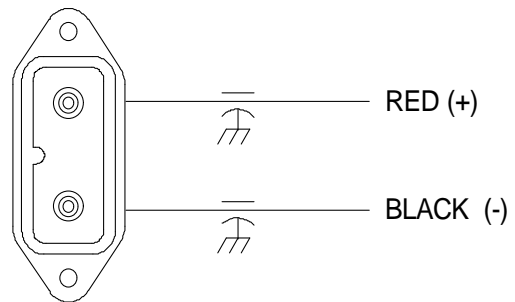


The ZF-1398-20 filter has been designed to operate with telecommunication systems. This filter was specifically designed using feed-through capacitors in order to attenuate the high frequency conducted emissions as well as help maintain the radiated emissions which can escape the enclosure along the power cord..

The filter insertion loss is up to 60 db and this performance is held to 1.0 gigahertz and beyond.

The capacitors are designed to meet and have passed the CSA capacitor "dump" test in other filter applications.

Order P/N: ZF-1398-20



Operating voltage = 48Vdc
 Operating current = 20 Amp
 Operating temperature = -40 to 85 C.
 Diel. withstanding (line - case) = 1500 Vdc
 Diel. withstanding (line - line) = 1500 Vdc
 Agency approvals = UL
 Mating connector = P/N 48CA45 mfg'd by W.T. Storey Co.

