

TRAFFIC CONTROL / LINE FILTER

LF60X

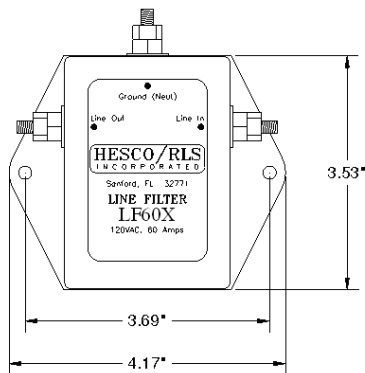


DESCRIPTION

The LF60X will protect equipment from malfunctions due to conducted interference coming into the equipment from line, especially line to ground (common mode) noise and transients. HESCO/RLS line filters are designed to provide the required noise suppression to allow most equipment to meet FCC specifications for conducted emissions.

The HESCO/RLS LF60X line filter is a cost effective solution for equipment that is environmentally subjected to the damaging effects of transient noise and other interference that may result in unnecessary memory loss or down time of a traffic controller. Troubled intersections may need no more than a reliable LF60X line filter to correct this potentially dangerous situation. The excellent characteristics of the HESCO/RLS LF60X will provide the attenuation of RF interference you need to achieve a safe operational environment for your equipment.

DIMENSIONS



FEATURES

- Eliminates Noise Transients
- Weatherproof
- 60 Amp Capability
- Mounts Easily
- Cost Effective

SPECIFICATIONS

Rated Voltage (RMS) 120 VAC
 Rated Current (A) 35,50, or 60 Amps
 Frequency (Hz) 50/60 Hz

Leakage Current
 @ 120 VAC (L-G, mA)5 mA

Insertion Loss (dB) @
 2MHz70
 .3 MHz74
 .6 MHz80
 1 MHz77
 10MHz76
 20MHz76
 40MHz66
 75MHz63

Hipot (1 min., VDC)1500
 Temperature Range.....-40°C to +85°C
 Insulation Resistance.....in excess of 1 mega ohm
 MountingBase Plate

HESCO/RLS

220 Springview Commerce Drive
 Unit 190
 DeBary, FL 32713

For more information and product support call us at...

1-800-547-4868