

IEC Inlet medical EMI/RFI Filters with fuse

LLA3 SERIES

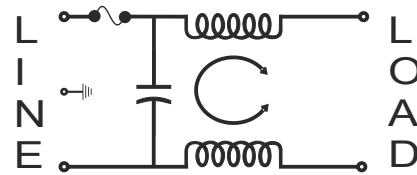
- The LLA series EMI/RFI filters are intended to be used in patient care equipment (equipment intended to be used on or with or likely to be contacted by a patient in a health care facility in the course of his/her treatment).
- These filters are used at mains input filter and come with an in-built fuse for added protection.
- Applications include patient monitoring equipments, medical instruments, electrocardiographs, electroencephalographs and similar applications.



Technical specifications:

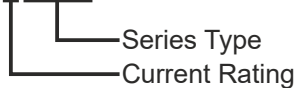
Maximum continuous operating Voltage	250V AC
Operating Frequency	DC-400Hz
Rated Current (@ 40°C)	1A, 3A & 6A
Leakage Current @ 250VAC, 50 Hz.	2µA
High Potential Test Voltage	
a. P --> E	2.5 KVAC (2Sec)
b. P --> P	2KVDC (2Sec)
Insulation Resistance	>500Mohms @ 500VDC
Temperature Range	-25°C to +85°C

Electrical Schematic



Ordering Information:

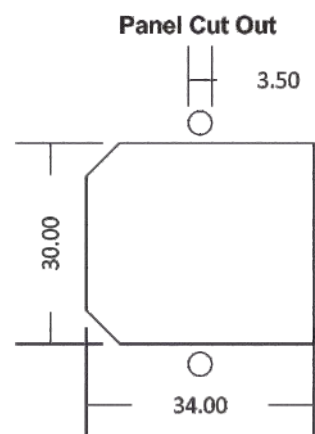
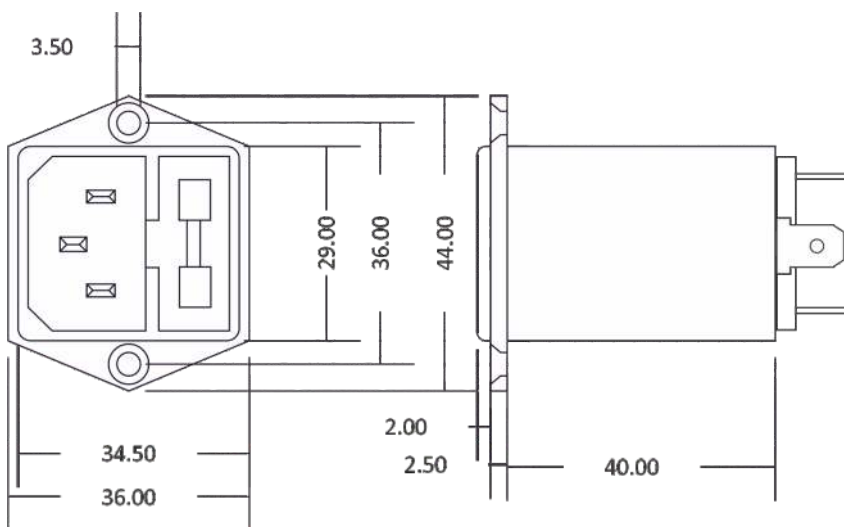
ME-3LLA3



Available part numbers:

ME-1LLA3
ME-3LLA3
ME-6LLA3

Dimensions:



All dimensions are in mm ± 2mm