

## CONDITIONS OF ACCEPTABILITY:

General - For use in complete equipment where the acceptability of the combination has been determined by UL LLC. The following items should be evaluated to determine the acceptability in the end-product.

1. These component Facility Filters exhibited high leakage currents greater than 3.5 mA to ground and exposed surfaces. Leakage current should be measured with the filter installed within the end-use application to determine compliance with the end-product requirements.
2. Spacings between terminals and dead-metal parts shall comply with the end-product requirements.
3. The filter should be provided within an overall enclosure suitable for the applicable end-product requirements.
4. This filter has been judged on the basis of the required spacings in the Standard for Electromagnetic Interference Filters, UL 1283, 7<sup>th</sup> Edition, Paragraph 21.
5. Case Temperatures should be monitored in the end-product.
6. Terminals are suitable for factory and field wiring, but the acceptability of the grounding terminal must be determined in the end-product.
7. The components were submitted and evaluated at a maximum manufacturer's recommended ambient as indicated in the Electrical Ratings Table. The need for additional testing if these devices are used above this rating shall be considered in the end-use application.
8. The need to provide a bleeder resistor to meet the requirements of the Capacitor Discharge Test should be determined in the end-use product.
9. These filters have been subjected to the Withstand Test (Short Circuit Withstand Test) from Par. 38 of UL 1283 with a Listed 40 A, 600 V ac circuit breaker and the fuse as specified below, on a circuit capable of delivering not more than 5,000 symmetrical amperes, 520 volts maximum. The suitability of these devices for use with overcurrent protection different than specified or with current levels other than specified, shall be determined in the end use application.

Filter Model	Manufacturer	Fuse or Circuit Breaker Cat. No.	Fuse Class	Fuse Voltage Rating	Fuse Current Rating	Time-Delay (Y/N)?
B0901031 (Represents Model HLV-x10-500/30)	Edison (E162363)	JHL40-1	J	600 V ac	40 A	N
B0901031 (Represents Model HLV-x10-500/30)	Any	Any Listed CB	-	600 V ac	40 A	-