



480V 3% Impedance - Encapsulated  
240 Volts 6% Z - 480 Volts 3% Z - 600 Volts 2.4% Z  
AC Line Reactor - Three Phase - Encapsulated

1153



Catalog #: ALRB080LWE

**PRODUCT FEATURES**

- Indoor or Outdoor Applications
- Can be used with 208V, 240V, 480V, and 600V
- Gapped iron core with precision wound copper coils
- Compact design for more flexible installation
- Covered under Acme's 10 year limited warranty

**BENEFITS**

- Protects from damaging voltage drop
- Eliminates nuisance tripping
- Reduces surges and spike currents
- Longer life for motors and solid state components

**UL STANDARD**

UL 506

**CSA STANDARD**

C22.2 No 66

**GENERAL PRODUCT INFORMATION**

Primary Voltage:	240V / 480V / 600V
Frequency:	60 Hz
Impedance:	6% / 3% / 2.4%
Motor HP:	60
Motor Current:	77 A
Reactor Current:	80 A
Inductance:	276 uH
Max Temperature Rise:	115°C
UL Insulation Class:	180°C

**PRODUCT MEASUREMENTS**

Height (In./cm):	11.83 (30.0)
Width (In./cm):	14.17 (36.0)
Depth (In./cm):	8.82 (22.4)

**PACKAGING**

Ship Weight (Lbs/Kg):	75 (34.0)
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**COMPLIANCES**

UL Standard:	UL 506
UL Listed:	File E79947
CSA Standard:	C22.2 No 66
CSA Listed:	LR7357-16

