



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 #: ALRB027LWE

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:	20
Motor Current:	27 A
Reactor Current:	27 A
Inductance:	817 uH
Max Temperature Rise:	115°C
UL Insulation Class:	180°C

PRODUCT MEASUREMENTS

Height (In./cm):	11.50 (29.2)
Width (In./cm):	10.31 (26.2)
Depth (In./cm):	7.13 (18.1)

PACKAGING

Ship Weight (Lbs/Kg):	28 (12.7)
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COMPLIANCES

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

