



480V 5% Impedance - Encapsulated  
240 Volts 10% Z - 480 Volts 5% Z - 600 Volts 4% Z  
AC Line Reactor - Three Phase - Encapsulated

1154



Catalog #: ALRC045LWE

#### 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:	10% / 5% / 4%
Motor HP:	30
Motor Current:	40 A
Reactor Current:	45 A
Inductance:	817 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

