



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

1154



Catalog #: ALRC130LWE

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:	100
Motor Current:	124 A
Reactor Current:	130 A
Inductance:	263 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):	107 (48.5)
-----------------------	------------

COMPLIANCES

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

