



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

1032



Catalog #: ALRB250CBC

**PRODUCT FEATURES**

- UR, cUR Recognized
- Can be used with 208V, 240V, 480V, and 600V
- Gapped iron core with precision wound copper coils
- Compact design for more flexible installation
- Finger-safe terminal block
- 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

**WARRANTY**

Acme Electric Warranty Card  
[www.hubbell-acmeElectric.com/Images/news/Acme\\_Warranty.pdf](http://www.hubbell-acmeElectric.com/Images/news/Acme_Warranty.pdf)

**GENERAL PRODUCT INFORMATION**

Primary Voltage:	240V / 480V / 600V
Frequency:	60 Hz
Impedance:	6% / 3% / 2.4%
Motor HP:	200
Motor Current:	240 A
Reactor Current:	250 A
Inductance:	88 uH
Max Temperature Rise:	115°C
UL Insulation Class:	180°C

**PRODUCT MEASUREMENTS**

Height (In./cm):	8.5 (21.6)
Width (In./cm):	10.8 (27.4)
Depth (In./cm):	8 (20.3)

**CONFIGURATION**

Mounting Dimension (Depth):	5.70 (14.5)
Mounting Dimension (Width):	4.60 (11.7)

**PACKAGING**

Ship Weight (Lbs/Kg): 74 (33.6)

**COMPLIANCES**

UL Standard: UL 506  
UL Listed: File E79947  
CSA Standard: C22.2 No 66  
CSA Listed: LR7357-16  
Warranty: Acme Electric Warranty Card  
[www.hubbell-acmeElectric.com/Images/news/Acme\\_Warranty.pdf](http://www.hubbell-acmeElectric.com/Images/news/Acme_Warranty.pdf)