



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

1033



Catalog #: ALRC006TBC

**PRODUCT FEATURES**

- UR, cUR Recognized
- CE Marked
- 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:	10% / 5% / 4%
Motor HP:	3
Motor Current:	4.8 A
Reactor Current:	6 A
Inductance:	6126 uH
Max Temperature Rise:	115°C
UL Insulation Class:	180°C

**PRODUCT MEASUREMENTS**

Height (In./cm):	4.75 (12.1)
Width (In./cm):	6.5 (16.5)
Depth (In./cm):	3.75 (9.5)

**CONFIGURATION**

Mounting Dimension (Depth):	2.10 (5.3)
Mounting Dimension (Width):	2.00 (5.1)

**PACKAGING**

Ship Weight (Lbs/Kg): 5 (2.3)

**COMPLIANCES**

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