



Dependable Power for Any Application

Product Datasheet

240 Volts 6% Z - 480 Volts 3% Z - 600 Volts 2.4% Z - CE Marked AC Line Reactor - Three Phase

Catalog #: ALRB008TBC



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

GENERAL PRODUCT INFORMATION

Primary Voltage:	240V / 480V / 600V
Frequency:	60 Hz
Impedance:	6% / 3% / 2.4%
Motor HP:	5
Motor Current:	7.6 A
Reactor Current:	8 A
Inductance:	2757 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)
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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