E-Mail: Sales@brahelectric.com

www.Brahelectric.com

## PRODUCT DATA SHEET



PART NUMBER – BA145-30-11-83: BRAH Electric, aftermarket direct replacement contactors for ABB A145-30-11-83, A-Line series, type A, 3P, 3PH, 130A, 600V, 50HP @ 240V, 100HP @ 480V, 125HP @ 600V, complete with 48V AC coil, and 1 NO/NC auxiliary contact, AC magnetic contactor, suitable for use with A-Line series motor control systems

### PRODUCT SPECIFICATIONS

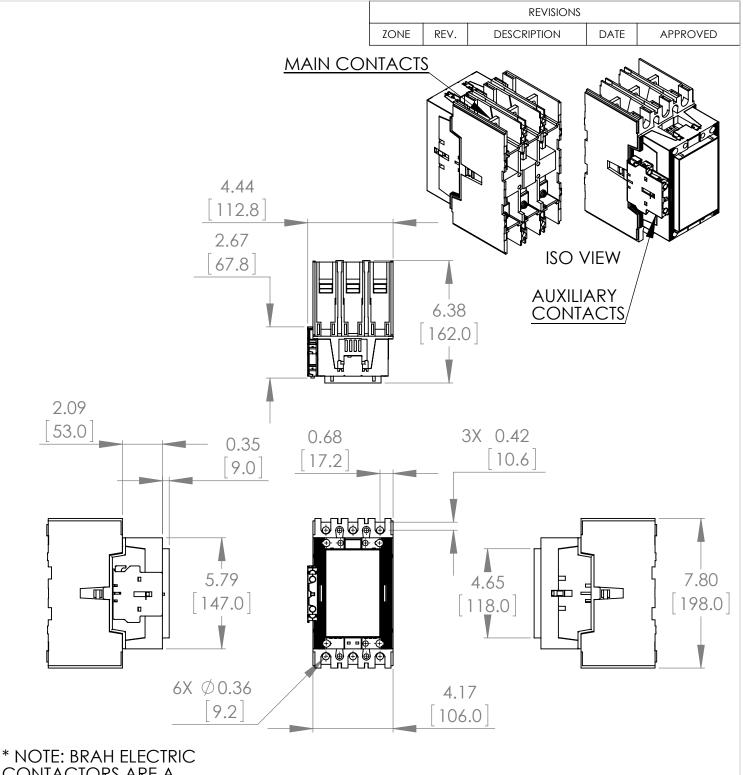
MAGNETIC CONTACTOR
PART NO. BA145-30-11-83

# Voltage Selection Chart BA145-XXXX

BA145-30-11	120V AC
54445 30 44 43	2771/46
BA145-30-11-42	277V AC
BA145-30-11-51	400)/ 40
BA145-30-11-51	480V AC
BA145-30-11-55	500/600V AC
DA145-50-11-55	300/600V AC
BA145-30-11-80	220/240V AC
DA143-30-11-80	220/240V AC
BA145-30-11-81	24V AC
D/(1/3/30/11/01	210 / (0
BA145-30-11-83	48V AC
BA145-30-11-84	120V AC
BA145-30-11-86	415/440V AC
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TYPE	VALUE (UNITS)	NOTES	COMMENTS
PHASE	3		
POLES	3		
VOLTAGE	600 (VAC)		
AMPERAGE	130 (A)		
COIL VOLTAGE MIN	48 (VAC)		
COIL VOLTAGE MAX	48 (VAC)		
MIN HP. RATING	50 (HP)	@ 240V	
MAX HP RATING	125 (HP)	@ 600V	

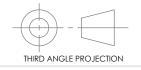
Warranty: All Products sold by BRAH Electric are guaranteed to be free of defect for a period of one year, under the condition that the product has been installed and operated properly. All items proven defective within the one year period will be replaced by BRAH Electric. In the event that we cannot provide a direct replacement, your monies will be refunded in full. We are not responsible for any consequential losses or damages outside of the defective product as well as any replacements or repairs performed by another party without our written authorization from BRAH Electric.



\* NOTE: BRAH ELECTRIC CONTACTORS ARE A DIRECT REPLACEMENT FOR ABB A145-30-11-83, A-LINE SERIES, TYPE BA, 3P, 3PH, 130A, 600V, 50HP @ 240V, 100HP @ 480V, 125HP @ 600V, COMPLETE WITH 48V AC COIL, AND 1 N/O - 1 N/C AUXILIARY CONTACT, AC MAGNETIC CONTACTOR, SUITABLE FOR USE WITH A-LINE SERIES MOTOR CONTROL SYSTEMS

## WWW.BRAHELECTRIC.COM,

*855-355-2724* 



#### PROPRIETARY AND CONFIDENTIAL

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## UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES METRIC UNITS ARE DISPLAYED BENEATH IN [ MM. ]

#### MATERIAL

MOLDED PLASTIC CASE
FINISH
N/A

DO NOT SCALE DRAWING



MAGNETIC CONTACTOR

SCALE:1:1 WEIGHT: SHEET 1 OF 1