E-Mail: Sales@brahelectric.com

### www.Brahelectric.com

# **PRODUCT DATA SHEET**

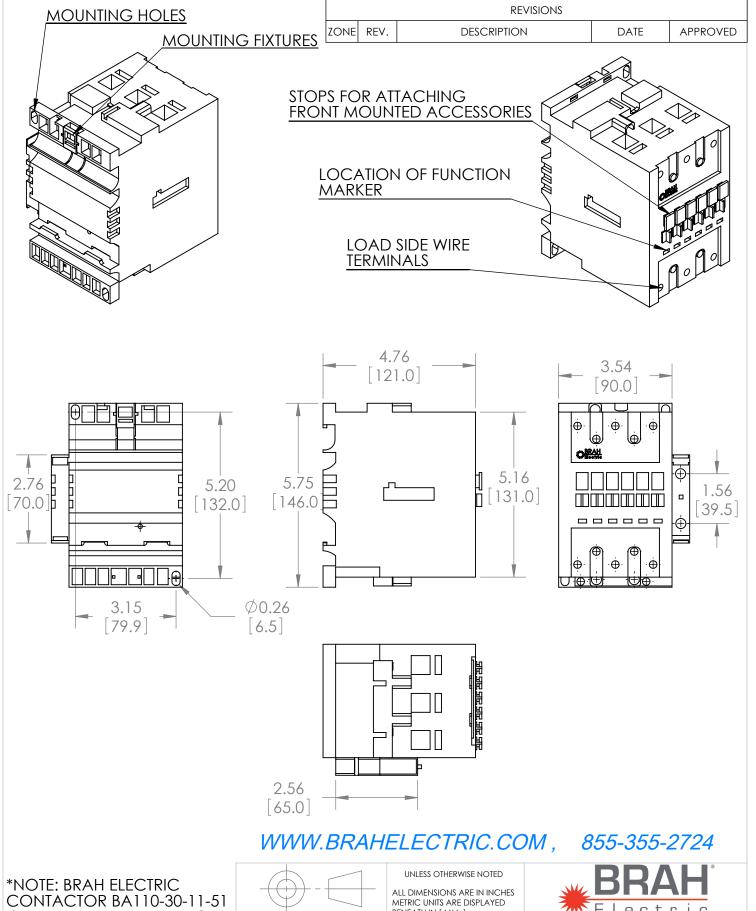


PART NUMBER – BA110-30-11-51: BRAH Electric, aftermarket direct replacement contactors for ABB A110-30-11-51, A-Line series, type A, 3P, 3PH, 110A, 600V, 40HP @ 240V, 75HP @ 480V, 100HP @ 600V, complete with 480V AC coil, and 1 N/O - 1 N/C auxiliary contact, AC magnetic contactor, suitable for use with A-Line series motor control systems

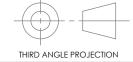
## **PRODUCT SPECIFICATIONS**

| MAGNETIC CONTACTOR                     |             | ТҮРЕ             | VALUE (UNITS) | NOTES   | COMMENTS |
|--|-------------|------------------|---------------|---------|----------|
| PART NO. BA110-30-11-51                |             | PHASE            | 3             |         |          |
| Voltage Selection Charts<br>BA110-XXXX |             | POLES            | 3             |         |          |
| BA110-30-11                            | 120V AC     | VOLTAGE          | 600 (VAC)     |         |          |
| BA110-30-11-42                         | 277V AC     | AMPERAGE         | 110 (A)       |         |          |
| BA110-30-11-51                         | 480V AC     |                  | 110 (71)      |         |          |
| BA110-30-11-55                         | 500/600V AC | COIL VOLTAGE MIN | 480 (V)       |         |          |
| BA110-30-11-80                         | 220/240V AC |                  | , ,           |         |          |
| BA110-30-11-81                         | 24V AC      | COIL VOLTAGE MAX | 480 (V)       |         |          |
| BA110-30-11-83                         | 48V AC      | MIN HP. RATING   | 40 (110)      | 0.2401/ |          |
| BA110-30-11-84                         | 120V AC     |                  | 40 (HP)       | @ 240V  |          |
| BA110-30-11-86                         | 415/440V AC | MAX HP RATING    | 100 (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.



IS AN AFTERMARKET DIRECT REPLACMENT FOR A110-30-11-51, A-LINE SERIES. SUITABLE FOR USE WITH A-LINE SERIES MOTOR CONTROL **SYSTEMS** 



#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BRAH ELECTRIC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BRAH ELECTRIC IS PROHIBITED.

METRIC UNITS ARE DISPLAYED BENEATH IN [ MM. ]

### MATERIAL

MOLDED PLASTIC CASE FINISH

N/A

DO NOT SCALE DRAWING



MAGNETIC CONTACTOR

BA110-30-11-51 A Α SCALE:1:3 WEIGHT: 3.2 LBS SHEET 1 OF 1