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# **PRODUCT DATA SHEET**



PART NUMBER - BEH-110: BRAH Electric, aftermarket direct replacement contactors for ABB EH-110, EH Series, type EH, 3P, 3PH, 120A, 600V, 40HP @ 240V, 75HP @ 480V, 100HP @ 600V, complete with 120V AC coil, 2 N/O - 2 N/C auxiliary contact, AC magnetic contactor, suitable for use with EH series motor control systems

# **PRODUCT SPECIFICATIONS**

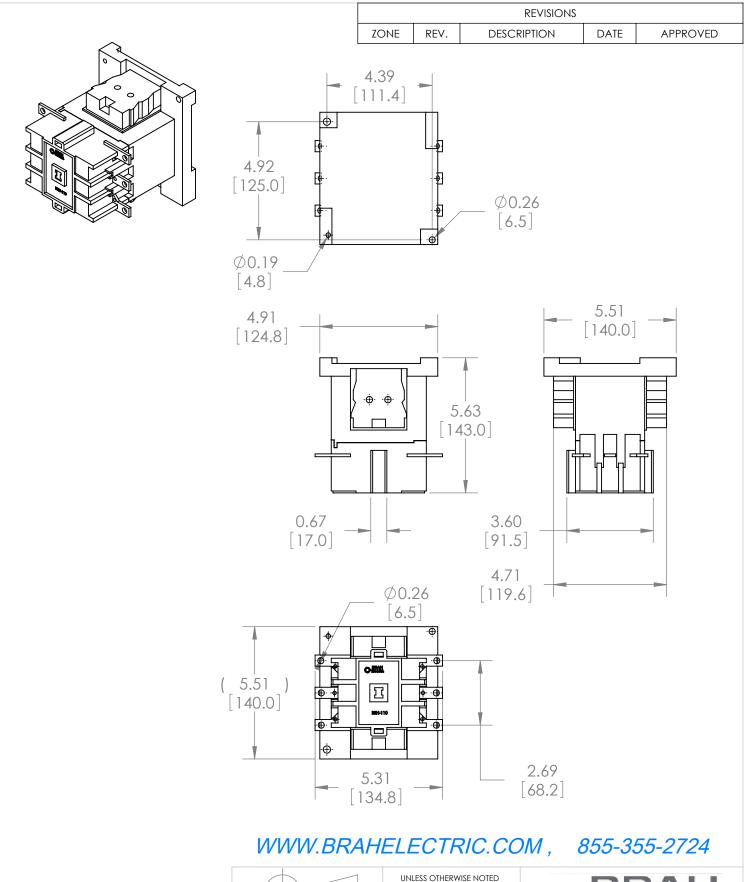
MAGNETIC CONTACTOR PART NO. BEH-110

TYPE	VALUE (UNITS)	NOTES	COMMENTS
PHASE	3		
POLES	3		
VOLTAGE	600 (VAC)		
AMPERAGE	120 (A)		
COIL VOLTAGE MIN	120 (V)		
COIL VOLTAGE MAX	120 (V)		
MIN HP. RATING	40 (HP)	@ 240V	
MAX HP RATING	100 (HP)	@ 600V	

### ADDITIONAL INFORMATION:

- \* Interchangeable Coils with multiple coil voltages available; (24V, 48V, 120V, 208V, 240V, 277V, 380V, 480V, 600V)
- \* Auxiliary contacts are arrange with screw type terminals
- \* We use fine quality silver for our contacts, containing 95% silver content

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: THIS BRAH ELECTRIC CONTACTOR BEH-110 IS AN AFTERMARKET DIRECT REPLACEMENT FOR ABB EH-110, THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF EH SERIES. SUITABLE FOR USE WITH EH SERIES MOTOR **CONTROL SYSTEMS** 



## PROPRIETARY AND CONFIDENTIAL

BRAH ELECTRIC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BRAH ELECTRIC IS PROHIBITED.

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

SIZE DWG. NO. A REV. A **BEH 110** SCALE:1:4 WEIGHT: 3.2 LBS SHEET 1 OF 1