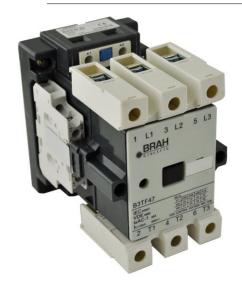




E-Mail: <u>Sales@brahelectric.com</u> www.Brahelectric.com

PRODUCT DATA SHEET

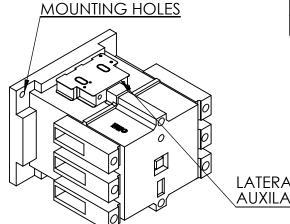


<u>PART NUMBER – B3TF5022-0AV0</u>: BRAH Electric, aftermarket direct replacement contactors for Siemens 3TF5022-0AV0, World Series, type 3TF, 3P, 3PH, 110A, 600V, 50HP @ 230V, 100HP @ 460V, 125HP @ 575V, complete with 480V AC coil, 2 N/O - 2 N/C auxiliary contact, AC magnetic contactor, suitable for use with 3TF series motor control systems

PRODUCT SPECIFICATIONS

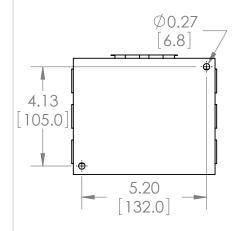
MAGNETIC CONTACTOR PART NO. B3TF5022-0AV0		TYPE	VALUE (UNITS)	NOTES	COMMENTS
		PHASE	3		
Voltage Selection Chart B3TF50XXXX		POLES	3		
		VOLTAGE	600 (VAC)		
B3TF50	110/120V AC	AMPERAGE	110 (1)		
B3TF5022	110/120V AC	7 2	110 (A)		
B3TF5022-0AC2	24V AC	COIL VOLTAGE MIN	400 () ()		
B3TF5022-0AK6	110/120V AC		480 (V)		
B3TF5022-0AP6	240V AC	COIL VOLTAGE MAX	480 (V)		
B3TF5022-0AV0	480V AC		460 (V)		
	1	→ MIN HP. RATING	50 (HP)	@ 230V	
		MAX HP RATING	125 (HP)	@ 575V	

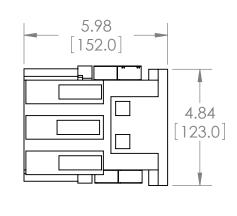
Warranty: All Products sold by BRAH Electric are guaranteed to be free of defect for a period of one year, under the condition that the product has been installed and operated properly. All items proven defective within the one year period will be replaced by BRAH Electric. In the event that we cannot 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.

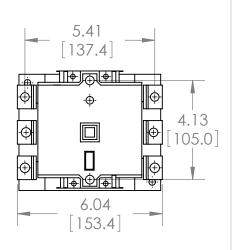


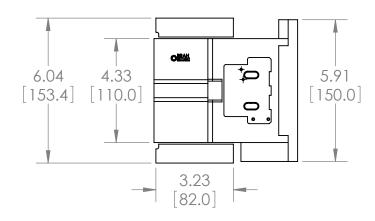
REVISIONS ZONE REV. **DESCRIPTION** DATE **APPROVED**

LATERALLY MOUNTED AUXILARYSWITCH BLOCK



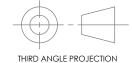






WWW.BRAHELECTRIC.COM, 855-355-2724

*NOTE: BRAH ELECTRIC CONTACTOR B3TF5022-0AV0 IS AN AFTERMARKET DIRECT REPLACMENT FOR 3TF5022-0AV0,3TF SERIES. SUITABLE FOR USE WITH 3TF SERIES MOTORCONTROL **SYSTEMS**



PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE NOTED

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

FINISH

MOLDED PLASTIC CASE

N/A DO NOT SCALE DRAWING



MAGNETIC CONTACTOR

B3TF5022-0AV0 A Α SCALE:1:4 WEIGHT: 3.2 LBS SHEET 1 OF 1