

CONTACT US @ 855-355-2724 E-Mail: <u>Sales@brahelectric.com</u> www.Brahelectric.com

## PRODUCT DATA SHEET



PART NUMBER – B3TF3522-0AVO: BRAH Electric, aftermarket direct replacement contactors for Siemens 3TF3522-0AVO, World Series type 3TF, 3P, 3PH, 38A, 600V, 15HP @ 230V,25HP @ 460V, 30HP @ 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. B3TF3522-0AV0		ΤΥΡΕ	VALUE (UNITS)	NOTES	COMMENTS
		PHASE	3		
Voltage Selection Chart B3TF35XXXX		POLES	3		
		VOLTAGE	600 (VAC)		
B3TF35	110/120V AC	AMPERAGE	22 (1)		
B3TF3522	110/120V AC		38 (A)		
B3TF3522-0AC2	24V AC	COIL VOLTAGE MIN			
B3TF3522-0AK6	110/120V AC		480 (V)		
B3TF3522-0AP6	240V AC	COIL VOLTAGE MAX	490 () ()		
B3TF3522-0AV0	480V AC		480 (V)		
	1	MIN HP. RATING	15 (HP)	@ 230V	
		MAX HP RATING	30 (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						
load sii	DE WIRE	ZONE	REV.	DESCRIPTIC	ЛС	DATE	APPRO	/ED
LATERALLY MOUNTED AUXILIARY SWITCH BLOCK	2.17 [55.0]		.99 01.4]	<u>H(</u>	OUNTII <u>OLES</u>			
					3.00 76.3]			0.22
	WWM	BRAH	IELEC	CTRIC.CC	DM .	855-3	855-272	24
*NOTE: BRAH ELECTRIC CONTACTOR B3TF3522-0AV0 IS AN AFTERMARKET DIRECT	THIRD ANGLE	PROJECTION	UNLESS ALL DIMEN METRIC UN BENEATH II	OTHERWISE NOTED ISIONS ARE IN INCHES NITS ARE DISPLAYED	RWISE NOTED IS ARE IN INCHES RE DISPLAYED		RAH ctri	0
REPLACMENT FOR 3TF3522- 0AV0,3TF SERIES. SUITABLE FOR USE WITH 3TF SERIES MOTOR	PROPRIETARY AND CONFIL THE INFORMATION CONTAIN DRAWING IS THE SOLE PROPE BRAH ELECTRIC. ANY REPRO IN PART OR AS A WHOLE WIT	ONTAINED IN THIS E PROPERTY OF Y REPRODUCTION OLE WITHOUT THE	FINISH	D PLASTIC CASE	_	MAGNETIC		TOR REV. A
CONTROL SYSTEMS	WRITTEN PERMISSION IS PROHIBITED.		DO NO	DT SCALE DRAWING	A SCALE:1:3	WEIGHT: 3.2 LI	BS SHEET	1 OF 1