

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

PRODUCT DATA SHEET



PART NUMBER – BA12-30-10-42: BRAH Electric, aftermarket direct replacement contactors for ABB A12-30-10-42, 11amp, 600volt, 3 pole, complete with 277VAC control coil, 1 normally open auxiliary contact, suitable for use with ABB A-Line type A12, direct substitute contactor for ABB OEM A12-30-10-42

PRODUCT SPECIFICATIONS

PART NO. BA12-30-10-42		ΤΥΡΕ	VALUE (UNITS)	NOTES	COMMENTS
		PHASE	3		
Voltage Selection Chart BA12-XXXX		POLES	3		
BA12-30-10	120V AC	VOLTAGE	600 (VAC)		
BA12-30-10-42	277V AC	AMPERAGE	11 (A)		
BA12-30-10-51	480V AC	COIL VOLTAGE MIN	277 (VAC)		
BA12-30-10-55	500/600V AC		(
BA12-30-10-80	220/240V AC	- COIL VOLTAGE MAX	277 (VAC)		
BA12-30-10-81	24V AC	MIN HP. RATING	2 (HP)	@ 240V	
BA12-30-10-83	48V AC				
BA12-30-10-84	120V AC	MAX HP RATING	7.5 (HP)	@ 600V	
BA12-30-10-86	415/440V AC				

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				
		2.91 [74.0]		.73 4.0]				
	2.94 [74.7]			32 9.0]				
				Ø0.18				
		[4.5]						
	2X 1.38 [35.0		4X	0.20 [5.0]				
WWW.BRAHELECTRIC.COM, 855-355-2724								
* NOTE: BRAH ELECTRIC CONTACTOR BA12-30-10-42		UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES METRIC UNITS ARE DISPLAYED	₩ E	BRAH [®] ectric				
IS AN AFTERMARKET DIRECT	THIRD ANGLE PROJECTION	BENEATH IN [MM.]						
REPLACMENT FOR ABB A-12-30-10-42, A-LINE	PROPRIETARY AND CONFIDENTIAL	MATERIAL	MAGNET	IC CONTACTOR				
SERIES, SUITABLE FOR USE	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF	MOLDED PLASTIC CASE	-					
WITH A-LINE SERIES	BRAH ELECTRIC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE	N/A	A BA1	2-30-10-42 A				
MOTOR CONTROL SYSTEMS	WRITTEN PERMISSION OF BRAH ELECTRIC IS PROHIBITED.	DO NOT SCALE DRAWING	SCALE:1:2 WEIG	HT: 3.2 LBS SHEET 1 OF 1				