

PRODUCT DATA SHEET



PART NUMBER - B3RT1024-1AK61: BRAH

Electric, aftermarket direct replacement contactors for Siemens 3RT1024-1AK61, Sirius line, type 3RT, 3P, 3PH, 12A, 600V, 3HP @ 230V, 7.5HP @ 460V, 10HP @ 575V, complete with 120V AC coil, AC magnetic contactor, suitable for use with 3RT series motor control systems

PRODUCT SPECIFICATIONS

| | | ΤΥΡΕ | VALUE (UNITS) | NOTES | COMMENTS |
|---|--------|------------------|---------------|-----------|----------|
| MAGNETIC CONTACTOR PART NO. B3RT1024-1AK61 | | PHASE | 3 | | |
| | | POLES | 3 | | |
| Voltage Selection Chart B3RT1024-XXXX | | VOLTAGE | 600 (VAC) | | |
| | | AMPERAGE | 12 (A) | | |
| B3RT1024 | 120VAC | COIL VOLTAGE MIN | 120 (V) | | |
| B3RT1024-1AB01 | 24VAC | | | | |
| B3RT1024-1AK61 | 120VAC | COIL VOLTAGE MAX | 120 (V) | | |
| B3RT1024-1AP61 | 240VAC | MIN HP. RATING | 3 (HP) | | |
| B3RT1024-1AV61 | 480VAC | | | @ 230V | |
| | 1 | MAX HP RATING | 10 (HP) | @ 575 (V) | |

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.

| | REVISIC | REVISIONS | | | |
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| | ZONE REV. DESCRIPTION | DATE APPROVED | | | |
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| 0.58 [14.8] 2.76 [70.0] 1.10 [28.0] | 3.58 [91.0] (3.35 (3.35) (3.35) (85.0] | 1.42 [36.0] 2.38 [60.4] (\$ | | | |
| * NOTE: BRAH ELECTRIC CONTACTOR B3RT1024- 1AK61 IS AN AFTERMARKET DIRECT REPLACMENT FOR TELEMECANIQUE 3RT1024- 1AK61,3RT SERIES. SUITABLE FOR USE WITH 3RT SERIES MOTOR CONTROL SYSTEMS | WWW.BRAHELECTRIC.COM UNLESS OTHERWISE NOTED UNLESS OTHERWISE NOTED LHIRD ANGLE PROJECTION WATERIAL DIMENSIONS ARE IN INCHES METRIC UNITS ARE DISPLAYED BENEATH IN [MM.] 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. MATERIAL MOLDED PLASTIC CASE FINISH DO NOT SCALE DRAWING | M, 855-355-2724 BRAH [*] Electric MAGNETIC CONTACTOR MAGNETIC CONTACTOR A B3RT1024-1AK61 A A B3RT1024-1AK61 A A | | | |