

[Home](#) > [Electrification](#) > [Automation & Control](#) > [Contactors](#) > [Contactors < 100A](#) > A50-30-00 24V 50Hz / 24V 60Hz Contactor



♥ [ADD TO WISH LIST](#)

Share with your friends



Automation & Control

A50-30-00 24V 50Hz / 24V 60Hz Contactor

Genuine products

Dedicated Support

Doorstep Delivery

ABB

₹4777.12 + ₹859.88 (GST 18%)

eMart

- 1 +

Buy Now

Add to Cart

More Offers available from [2 sellers](#) starting at INR. 5637.00

Pin Code

Calculate Shipping

Please enter your PIN Code to check the best offers

Product Id#: 1SBL351001R8100

[Be the first to review this product](#)

Enquire Now



Sold and delivered by **Purva Vashi Electricals & Services Pvt. Ltd.**

A50 contactors are mainly used for controlling 3-phase motors and generally for controlling power circuits up to 690 V AC / 1000 V AC or 220 V DC. The contactors can also be used for many other applications such as isolation, capacitor switching, lighting. The A... series 1-stack 3-pole contactors are of the block type design. - Main poles and auxiliary contact blocks: 3 main poles, front and side-mounted add-on auxiliary contact blocks - Control circuit: AC operated with laminated magnet circuit - Accessories: a wide range of accessories is available.

More about A50-30-00 24V 50Hz / 24V 60Hz Contactor

Technical Specification

MRP (Indian Rupees)	Not for Retail Sale
Number of Main Contacts NO	3
Compatibility	A Contactors
Max Mechanical Switching Frequency	3600 cycles per hour
Max Electrical Switching Frequency	AC-1 600 cycles per hour, AC-2 / AC-4 150 cycles per hour
Conventional Free-air Thermal Current (Ith)	acc. to IEC 60947-4-1, Open Contactors q = 40
Coil Consumption	Average Holding Value 50 / 60 Hz 18 5.5 volt - Value 50 Hz 190 volt - ampere, Average Pull-in ampere
Terminal Type	Screw Terminals
Rated Operational Voltage	Main Circuit 1000 volt
Operate Time	Between Coil De-energization and NO Contact millisecond, Between Coil Energization and NO millisecond
Rated Control Circuit Voltage (Uc)	50 Hz 24V; 60 Hz 24V
Rated Breaking Capacity AC-3 acc. to IEC 60947-4-1	8 x Ie AC-3

Enquire Now



Rated Operational Power AC-6b (Pe)	(230 / 240 V) 40 °C, 50 / 60 Hz 22 KVR, (230 / 240 V) 50 °C, 50 / 60 Hz 22 KVR, (230 / 240 V) 70 °C, 50 / 60 Hz 20 KVR, (230 / 240 V) 70 °C, 50 / 60 Hz 20 KVR, (400 / 415 V) 70 °C, 50 / 60 Hz 38 KVR, (400 / 415 V) 70 °C, 50 / 60 Hz 38 KVR, (440 V) 40 °C, 50 / 60 Hz 38 KVR, (440 V) 40 °C,
Rated Operational Power AC-3 (Pe)	(220 / 230 / 240 V) 15 KWT, (380 / 400 V) 22 KWT, (380 / 400 V) 22 KWT, (500 V) 30 KWT, (690 V) 30 KWT
Rated Operational Current AC-3 (Ie)	(1000 V) 55 °C 23 ampere, (220 / 230 / 240 V) 55 °C 23 ampere, (220 / 230 / 240 V) 55 °C 23 ampere, (400 V) 55 °C 50 ampere, (415 V) 55 °C 50 ampere, (415 V) 55 °C 50 ampere, (500 V) 55 °C 45 ampere, (690 V) 55 °C 45 ampere,
Rated Operational Current AC-1 (Ie)	(690 V) 40 °C 100 ampere, (690 V) 55 °C 85 ampere
Rated Making Capacity AC-3 acc. to IEC 60947-4-1	10 x Ie AC-3
Rated Frequency Limits	25 ... 400 hertz
Package Width	140 millimetre
Package Length	146 millimetre
Package Height	96 millimetre
Invoice Description	A50-30-00 24V 50Hz / 24V 60Hz Contactor
Product Range	A Contactors
Package Gross Weight	1.16 kilogram
Extended Product Type	A50-30-00 24V 50Hz / 24V 60Hz
Ambient Air Temperature	Close to Contactor for Storage -60 ... +80 degree Celsius, Close to Contactor without Thermal O/L Relay (0.85 ... 1.0 degree Celsius, Close to Contactor Fitted with Thermal Relay (0.85 ... 1.0 degree Celsius, Close to Contactor without Thermal Relay (0.85 ... 1.0 degree Celsius,
Rated Insulation Voltage (Ui)	acc. to UL/CSA 600 volt, acc. to IEC 60947-4-1 1000 volt
Product Class	Block Contactors
Total GST Percentage	18.00
HSN Number	85364900
Country of origin	France (FR) - Imported by ABB India Limited

Enquire Now



Download

Offers

Reviews

Recently Viewed

 <p><u>A50-30-00 400-415V 50Hz / 415-440V 60Hz Contactor</u> 1SBL351001R8600 ₹5,880.77</p>	 <p><u>A63-30-00 24V 50Hz / 24V 60Hz Contactor</u> 1SBL371001R8100 ₹6,042.00</p>	 <p><u>A75-30-00 24V 50Hz / 24V 60Hz Contactor</u> 1SBL411001R8100 Out of Stock</p>	<u>A75-30-00 24V 50Hz / 24V 60Hz Contactor</u> 1SBL411001R8100
---	---	---	---

Enquire Now

☐ Write to Us

1800 420 0707

@ contactabb.in@abb.com

(Only for India Inquiries)

Disha - Plot No.5 & 6, 2nd Stage, Peenya Industrial Area IV, Peenya 560058, Bangalore, Karnataka, India.

Facebook

Twitter

LinkedIn

Youtube

COMPANY

INFORMATION

About Us

Sell With Us

Our Sellers

Blogs

Exchange and Returns Policy

Privacy Policy

Terms of Use

How to create a Company Account

FAQ

