



## **Allen-bradley 509-dod Motor Contactor 115-120V 60Hz**

### **Allen-Bradley 509-DOD Motor Contactor - Size 3, 115-120V 60Hz, Heavy Duty**

The Allen-Bradley 509-DOD Motor Contactor is a rugged, heavy-duty industrial contactor engineered for high-performance motor control in demanding applications. Rated for use up to 600VAC, this Series A unit supports three-phase motors and is suitable for controlling motors with horsepower ratings ranging from 25 HP at 200V to 50 HP at 575V.

#### **Key Features:**

- Size 3 contactor designed for reliable motor starting and stopping
- Rated up to 90A continuous and compatible with motors up to 50 HP at 575V
- Coil voltage support for 115-120V 60Hz and 110V 50Hz applications

#### **Specifications:**


- Manufacturer: Allen-Bradley (Rockwell Automation)
- Catalog Number: 509-DOD Series A
- Contactor Size: 3
- Coil Voltage: 115-120V 60Hz / 110V 50Hz
- Maximum Ratings (Three-Phase):
  - 200V: 25 HP


- 230V: 30 HP
- 460-575V: 50 HP
- Maximum Current: 90 Amps
- Voltage Rating: 600VAC Max
- Auxiliary Contacts:
  - Cat No: 595-AB Series C (Size 0-5)
  - Cat No: 595-A Series C
- Construction: Heavy duty, suitable for continuous industrial operation
- Origin: Assembled in Mexico
- Weight: 5.530 Kg

Ideal for panel builders and OEMs requiring dependable and high-capacity motor control, the 509-DOD delivers robust performance and long-term reliability across a wide range of applications.

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