

Abb Af146-30 Contactor 200A 100-250V 50-60Hz

ABB AF146-30 Contactor - 200A, 100-250V AC/DC Coil, 3-Pole

The ABB AF146-30 is a high-performance 3-pole contactor engineered for reliable switching of motors and other electrical loads in industrial and commercial environments. Designed to handle currents up to 200A, this contactor supports a wide control voltage range of 100-250V AC/DC, making it adaptable to various control systems.

Key Features:

- Rated operational current of 200A at 1000V AC, ideal for heavy-duty motor control and power switching
- Wide control voltage range (100-250V AC/DC) ensures flexible integration with global power systems
- Built to international standards: IEC/EN 60947-4-1 and GB 14048.4, ensuring safety and reliability in demanding applications


Specifications:


- Manufacturer: ABB AB Control Products
- Model: AF146-30
- Rated Voltage (Ui): 1000V
- Rated Current (AC-3): 200A
- Coil Voltage: 100-250V AC/DC (50/60Hz)

- Standards: IEC/EN 60947-4-1, GB 14048.4
- Torque Ratings: 8 Nm (71 lb.in), 9 Nm (80 lb.in)
- Part No: 1SFC100003M0201
- Other Identifiers: HW02017-15004, V1-16365, (041) 529 2518
- Weight: [Weight not provided – can be added if available]

The ABB AF146-30 contactor is a robust and efficient solution for motor starters, power distribution, and control panel applications. Its combination of high current capacity and flexible coil control makes it a reliable choice for industrial automation and electrical engineering tasks.

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