

Abb B16-30-01 Contactor 28A 690V

The ABB B16-30-01 Contactor 28A 690V~ is a high-performance electrical contactor designed for reliable switching of motors and industrial loads. Engineered for durability and operational efficiency, this 3-pole contactor is rated for up to 28A AC-1 with a maximum voltage of 690V~. Ideal for integration in motor control centers, distribution boards, and automation panels, the B16-30-01 provides dependable performance across demanding environments. It features a 220–230V 50Hz / 230–255V 60Hz coil and auxiliary contacts rated A600/P300, making it suitable for a wide range of control applications.

Key Features:

- Rated for 28A AC-1 with maximum voltage of 690V~ for heavy-duty use
- Dual-frequency coil supports 220–230V 50Hz and 230–255V 60Hz
- Equipped with auxiliary contact (1 NO) for flexible control logic integration
- Built to international standards for safety and electrical endurance
- Trusted ABB design ensures reliability in industrial and commercial applications

Specifications:

• Model: ABB B16-30-01

AC-1 Thermal Current (Ith): 28A

Rated Operational Voltage (Ui): 690V~

• AC-1 Current: 20A

• Max Voltage: 600V

• Coil Voltage: 220-230V 50Hz / 230-255V 60Hz

• Aux. Contact Rating: A600 / P300

• Wire Range: AWG 10-18 Cu Str, 75°C

• Tightening Torque: 9 lb.in

• Standards: IEC 947-4-1, EN 60947-4-1

• Product Code: 9649P6

• Weight: 300 grams

The ABB B16-30-01 Contactor delivers consistent and safe operation in control and automation systems. With its robust 28A rating, wide coil voltage range, and globally recognized standards compliance, it offers a dependable solution for engineers and technicians seeking long-lasting performance in industrial electrical applications. Choose ABB for precision, safety, and efficiency in power control.

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