

[Home](#) > [Electrification](#) > [Automation & Control](#) > [Contactors](#) > [Contactors <100A](#) > A16-22-00 24V 50Hz / 2

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# A16-22-00 24V 50Hz / 24V 60Hz Contactor

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Product Id#: 1SBL181501R8100

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A16 4-pole contactors are mainly used for controlling non-inductive or slightly inductive loads (i.e. resistance furnaces...) and generally for controlling power circuits up to 690 V AC and 440 V DC. The contactors can also be used for many other applications such lighting... The A... series 4-pole contactors are of the block type design. - Main poles and auxiliary contact blocks: 2 N.O. + 2 N.C. 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.

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More about A16-22-00 24V 50Hz / 24V 60Hz Contactor

Technical Specification

MRP (Indian Rupees)	Not for Retail Sale
Number of Main Contacts NO	2
Number of Main Contacts NC	2
Compatibility	A Contactors
Max Mechanical Switching Frequency	3600 cycles per hour
Max Electrical Switching Frequency	AC-1 600 cycles per hour, AC-2 / AC-4 300 cycles per hour
Conventional Free-air Thermal Current (Ith)	acc. to IEC 60947-4-1, Open Contactors q = 40
Coil Consumption	Holding at Max. Rated Control Circuit Voltage Holding at Max. Rated Control Circuit Voltage Pull-in at Max. Rated Control Circuit Voltage 50 Pull-in at Max. Rated Control Circuit Voltage 60
Terminal Type	Screw Terminals
Rated Operational Voltage	Main Circuit 690 volt
Operate Time	Between Coil De-energization and NC Contact millisecond, Between Coil De-energization and ... 11 millisecond, Between Coil Energization and ... 21 millisecond, Between Coil Energization and
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
Rated Operational Current AC-1 (Ie)	(690 V) 40 °C 30 ampere, (690 V) 55 °C 27 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	78 millimetre

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Package Length	76 millimetre
Package Height	47 millimetre
Invoice Description	A16-22-00 24V 50Hz / 24V 60Hz Contactor
Product Range	A Contactors
Package Gross Weight	0.34 kilogram
Extended Product Type	A16-22-00 24V 50Hz / 24V 60Hz
Ambient Air Temperature	Close to Contactor for Storage -60 ... +80 deg Contactor for Operation in Free Air (Uc) -40 ... Contactor for Operation in Free Air (0.85 ... 1.1 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	Bulgaria (BG) - Imported by ABB India Limited

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4/4