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A50 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: 4 N.O. 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 A50-40-00 220-230V 50Hz / 230-240V 60Hz Contactor

Technical Specification

MRP (Indian Rupees)	Not for Retail Sale
Number of Main Contacts NO	4
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	Holding at Max. Rated Control Circuit Voltage ampere, Holding at Max. Rated Control Circuit - ampere, Pull-in at Max. Rated Control Circuit ampere, Pull-in at Max. Rated Control Circuit
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 220-230V; 60 Hz 230-240V
Rated Breaking Capacity AC-3 acc. to IEC 60947-4-1	8 x Ie AC-3
Rated Operational Power AC-3 (Pe)	(220 / 230 / 240 V) 15 KWT, (380 / 400 V) 22 K V) 25 KWT, (500 V) 30 KWT, (690 V) 30 KWT

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Rated Operational Current AC-3 (Ie)	(1000 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, (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	142 millimetre
Package Length	190 millimetre
Package Height	136 millimetre
Invoice Description	A50-40-00 220-230V 50Hz / 230-240V 60Hz Contactor
Product Range	A Contactors
Package Gross Weight	1.39 kilogram
Extended Product Type	A50-40-00 220-230V 50Hz / 230-240V 60Hz Contactor
Ambient Air Temperature	Close to Contactor for Storage -60 ... +80 °C Close to Contactor for Operation in Free Air (Uc) -40 ... +80 °C Close to Contactor for Operation in Free Air (0.85 Ie) -40 ... +80 °C
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

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