

A9-40-00 230-240V 50Hz / 240-260V 60Hz

General Information

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| Extended Product Type: | A9-40-00 230-240V 50Hz / 240-260V 60Hz |
| Product ID: | 1SBL141201R8800 |
| EAN: | 3471522032881 |
| Catalog Description: | A9-40-00 230-240V 50Hz / 240-260V 60Hz Contactor |
| Long Description: | <p>A 9 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.</p> <ul style="list-style-type: none">- 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. |

Categories

Products » Low Voltage Products and Systems » Control Products » Contactors » Block Contactors

Ordering

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| EAN: | 3471522032881 |
| Minimum Order Quantity: | 1 piece |
| Country of Origin: | France (FR) |
| Customs Tariff Number: | 85369085 |

Dimensions

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| Product Net Width: | 44 mm |
| Product Net Depth: | 74 mm |
| Product Net Height: | 74 mm |
| Product Net Weight: | 0.340 kg |

Container Information

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| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 78 mm |
| Package Level 1 Length: | 79 mm |
| Package Level 1 Height: | 47 mm |
| Package Level 1 Gross Weight: | 0.340 kg |

Environmental

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| Ambient Air Temperature: | Near Contactor for Operation in Free Air (0.85 - 1.1 U _c) -40 ... +55 °C Near Contactor for Operation in Free Air (U _c) -40 ... +70 °C Close to Contactor for Storage -60 ... +80 °C |
| Maximum Operating Altitude Permissible: | 3000 m |
| Resistance to Shock acc. to IEC 60068-2-27: | Shock Direction: A 20 g_n</sub> Closed, Shock Direction: B1 10 g_n</sub> Open, Shock Direction: B1 5 g_n</sub> Shock Direction: B2 15 g_n</sub> Shock Direction: C1 20 g_n</sub> Shock Direction: C2 20 g_n</sub> |
| RoHS Status: | Following EU Directive 2002/95/EC August 18, 2005 and amendment |

Technical

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| Rated Operational Current AC-1 (I_e): | (690V) 40°C 25 A (690V) 55°C 22 A (690V) 70°C 18 A |
| Number of Main Contacts NO: | 4 |
| Number of Main Contacts NC: | 0 |
| Number of Auxiliary Contacts NO: | 0 |
| Number of Auxiliary Contacts NC: | 0 |
| Rated Control Circuit Voltage (U_c): | 50 Hz 230 ... 240 V 60 Hz 240 ... 260 V |
| Terminal Type: | Screw Terminals |

Certificates and Declarations (Document Number)

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| BV Certificate: | BV_2634H07559B1 |
| CCC Certificate: | CCC_2002010304016447 |
| CSA Certificate: | CSA_1041746A |
| Declaration of Conformity - CE: | 1SBD250804C1000 |
| DNV Certificate: | DNV_E6481 |

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|--------------------------|---------------------------------------|
| GL Certificate: | GL_9949797HH |
| GOST Certificate: | GOST_POCCFRME01B03022 |
| LR Certificate: | LRS_9830011E2 |
| RINA Certificate: | RINA_ELE400503CS1 |
| RMRS Certificate: | RMRS_0507015250 |
| UL Certificate: | UL_071301E39231 |

Classifications

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| E-nummer: | E3228005 |
| UNSPSC: | 39121529 |
