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

General Information

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: 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.

- 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

 EAN:
 3471522032881

 Minimum Order Quantity:
 1 piece

 Country of Origin:
 France (FR)

 Customs Tariff Number:
 85369085

Dimensions

Product Net Width:44 mmProduct Net Depth:74 mmProduct Net Height:74 mmProduct Net Weight:0.340 kg

Container Information

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

Ambient Air Temperature: Near Contactor for Operation in Free Air (0.85 - 1.1 Uc) -40 ... +55 °C

Near Contactor for Operation in Free Air (Uc) -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
Closed, Shock Direction: B1 10 g_n
Open, Shock Direction: B1 5 g_n

Open, Snock Direction: B1 5 g_n
Shock Direction: B2 15 g_n
Shock Direction: C1 20 g_n
Shock Direction: C2 20 g_n

RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical

Rated Operational Current AC-1 (Ie): $(690V) 40^{\circ}C 25 A$

(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 (Uc): 50 Hz 230 ... 240 V 60 Hz 240 ... 260 V

Terminal Type: Screw Terminals

Certificates and Declarations (Document Number)

 BV Certificate:
 BV _2634H07559B1

 CCC Certificate:
 CCC _2002010304016447

 CSA Certificate:
 CSA _1041746A

 Declaration of Conformity - CE:
 1SBD250804C1000

 DNV Certificate:
 DNV _E6481

 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

E-nummer:	E3228005
UNSPSC:	39121529