A75-30-11 24V 50Hz / 24V 60Hz

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General Information

Extended Product Type: A75-30-11 24V 50Hz / 24V 60Hz

Product ID: 1SBL411001R8111 EAN: 3471522093813

Catalog Description: A75-30-11 24V 50Hz / 24V 60Hz Contactor

Long Description: A75 contactors are mainly used for

controlling 3-phase motors and generally for controlling power circuits up to 690 V AC / 1000 V AC or 220 V DC. The

contactors can also be used for many other applications such as isolation, capacitor switching, lighting. The A... series 1-stack 3-pole contactors are of the block type design. - Main poles and auxiliary contact blocks: 3 main poles and 2 built-in auxiliary contacts, 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: 3471522093813

Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85369085

Dimensions

Product Net Width: 82.0 mm **Product Net Depth:** 108.0 mm 110.0 mm **Product Net Height: Product Net Weight:** 1.200 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 140 mm Package Level 1 Length: 146 mm Package Level 1 Height: 96 mm Package Level 1 Gross Weight: 1.20000 kg Package Level 1 EAN: 3471522093813 Package Level 2 Units: 20 piece Package Level 3 Units: 160 piece

Environmental

Close to Contactor Fitted with Thermal O/L Relay -25 \dots +55 °C **Ambient Air Temperature:**

Close to Contactor for Storage -60 ... +80 °C

Close to Contactor without Thermal O/L Relay (0.85 - 1.1 Uc) -40 ... +55 °C

Close to Contactor without Thermal O/L Relay (Uc) -40 ... +70 °C

Maximum Operating Altitude

Permissible:

3000 m

RoHS Status:

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

Technical

Rated Operational Power AC-3 (P_a): (220 / 230 / 240V) 22 kW

(380 / 400V) 37 kW (415V) 40 kW (440V) 40 kW

(500V) 45 kW (690V) 40 kW

Rated Operational Current AC-1 (I₂): (690V) 40°C 125 A

(690V) 55°C 105 A (690V) 70°C 85 A

Number of Main Contacts NO: 3
Number of Main Contacts NC: 0
Number of Auxiliary Contacts NO: 1
Number of Auxiliary Contacts NC: 1

Rated Control Circuit Voltage (U_c): 50 Hz 24 V

60 Hz 24 V

Terminal Type: Screw Terminals

Coil Consumption: Average Holding Value 50/60Hz 18 V·A

Average Holding Value 50/60Hz 5.5 W Average Pull-in Value 50Hz 190 V·A Average Pull-in Value 60Hz 180 V·A

Certificates and Declarations (Document Number)

 ASEFA Certificate:
 ASEFA_15201

 BV Certificate:
 BV_2634H07559D0

 CB Certificate:
 CB_FR_602227A

CCC Certificate: CCC_2002010304016447
CSA Certificate: CSA_1033838_LR056745

 cUL Certificate:
 UL_071301E39231

 Declaration of Conformity - CE:
 1SBD250803C3000

 DNV Certificate:
 DNV E12025

EAC Certificate: EAC_RU C-FR ME77 B01010

GL Certificate: GL_9949997HH

GOST Certificate: GOST_POCCFRME77B07175 LOVAG Certificate: LOVAG_FR01006a-FR01030

LR Certificate: LRS_9830011E2

 RINA Certificate:
 RINA_ELE128713XG001

 RMRS Certificate:
 RMRS_0507015250

 RoHS Information:
 1SBD350061R1000

 UL Certificate:
 UL_071301E39231