A40-30-10 220-230V 50Hz / 230-240V 60Hz

General Information

Extended Product Type:	A40-30-10 220-230V 50Hz / 230-240V 60Hz	I I I I
Product ID:	1SBL321001R8010	Contract in
EAN:	3471522076809	
Catalog Description:	A40-30-10 220-230V 50Hz / 230-240V 60Hz Contactor	Contraction of the local data
Long Description:	A40 contactors are mainly used for controlling 3-phase motors and generally for controlling power circuits up to 690 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, 1 built-in auxiliary contact, 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.	A.

Categories

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

EAN:	3471522076809
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369085
Dimensions	
Product Net Width:	54.0 mm
Product Net Depth:	108.3 mm
Product Net Height:	90.0 mm
Product Net Weight:	0.710 kg
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 Width:	101 mm
Package Level 1 Length:	115 mm
Package Level 1 Height:	61 mm
Package Level 1 Gross Weight:	0.71000 kg
Package Level 1 EAN:	3471522076809
Package Level 2 Units:	24 piece
Package Level 3 Units:	576 piece
Environmental	
Ambient Air Temperature:	Close to Contactor Fitted with Thermal O/L Relay -25 +55 °C

Close to Contactor for Storage -60 ... +80 °C Close to Contactor without Thermal O/L Relay (0.85 - 1.1 Uc) -40 ... +55 °C

Print View.. Print to Pdf..

	Close to Contactor without Thermal O/L Relay (Uc) -40 +70 °C	
Maximum Operating Altitude Permissible:	3000 m	
Resistance to Shock acc. to IEC	Shock Direction: A 20 g	
60068-2-27:	Closed, Shock Direction: B1 10 g	
	Open, Shock Direction: B1 5 g	
	Shock Direction: B2 15 g Shock Direction: C1 20 g	
	Shock Direction: C2 20 g	
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment	
Fechnical		
Rated Operational Power AC-3 (P _e):	(220 / 230 / 240V) 11 kW	
Ĵ	(380 / 400V) 18.5 kW	
	(415V) 18.5 kW (440V) 22 kW	
	(500V) 22 kW	
	(690V) 22 kW	
Rated Operational Current AC-1 (I _e):	(690V) 40°C 60 A	
	(690V) 55°C 60 A (690V) 70°C 42 A	
Number of Main Contacts NO:	(690V) 70 C 42 A 3	
Number of Main Contacts NC:	0	
Number of Auxiliary Contacts NO:	1	
Number of Auxiliary Contacts NC:	0	
Rated Control Circuit Voltage (U _c):	50 Hz 220 230 V	
	60 Hz 230 240 V	
Terminal Type:	Screw Terminals	
	Average Holding Value 50/60Hz 12 V·A	
	Average Holding Value 50/60Hz 12 V·A Average Holding Value 50/60Hz 3 W	
	Average Holding Value 50/60Hz 12 V·A Average Holding Value 50/60Hz 3 W Average Pull-in Value 50Hz 125 V·A	
• •	Average Holding Value 50/60Hz 12 V·A Average Holding Value 50/60Hz 3 W	
Coil Consumption:	Average Holding Value 50/60Hz 12 V·A Average Holding Value 50/60Hz 3 W Average Pull-in Value 50Hz 125 V·A Average Pull-in Value 60Hz 120 V·A	
Coil Consumption: Certificates and Declarations (E BV Certificate:	Average Holding Value 50/60Hz 12 V·A Average Holding Value 50/60Hz 3 W Average Pull-in Value 50Hz 125 V·A Average Pull-in Value 60Hz 120 V·A Document Number) BV_2634H07559D0	
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Coil Consumption: <u>Certificates and Declarations (E</u> BV Certificate: CB Certificate: CCC Certificate: CSA Certificate: cUL Certificate: Declaration of Conformity - CE:	Average Holding Value 50/60Hz 12 V·A Average Holding Value 50/60Hz 3 W Average Pull-in Value 50Hz 125 V·A Average Pull-in Value 60Hz 120 V·A Document Number) BV_2634H07559D0 CB_FR_602227A CCC_2002010304016447 CSA_1033838_LR056745 UL_071301E39231 1SBD250803C3000	
Coil Consumption: Certificates and Declarations (E BV Certificate: CB Certificate: CCC Certificate: CSA Certificate: cUL Certificate: Declaration of Conformity - CE: DNV Certificate:	Average Holding Value 50/60Hz 12 V·A Average Holding Value 50/60Hz 3 W Average Pull-in Value 50Hz 125 V·A Average Pull-in Value 60Hz 120 V·A Document Number) BV_2634H07559D0 CB_FR_602227A CCC_2002010304016447 CSA_1033838_LR056745 UL_071301E39231 1SBD250803C3000 DNV_E12025	
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E-nummer:	3227784
UNSPSC:	39121529