



UA16-30-10 220-230V 50Hz / 230-240V 60Hz

Informações gerais

Tipo de produto alargado:	UA16-30-10 220-230V 50Hz / 230-240V 60Hz
ID do produto:	1SBL181022R8010
EAN:	3471522254801
Descrição do catálogo:	UA16-30-10 220-230V 50Hz / 230-240V 60Hz Contactor
Descrição longa:	The UA16-30-10 220-230V 50Hz / 230-240V 60Hz is a 3-pole contactors for capacitor switching, can be used for the switching of capacitor banks whose inrush current peaks are less than or equal to 100 times nominal rms current. The table below gives the permissible powers according to operational volt... Show more

Ordering

Quantidade Mínima de Encomenda:	1 piece
Número de tarifa aduaneira:	85364900

Popular Downloads

Ficha de dados, informação técnica:	1SBC100214C0202 - Main catalog Motor protection and control Manual motor starters, contactors and overload relays (PDF) - Edition 2024
Instruções e Manuais:	Operating Instructions A9 ... A16, UA16, AE9 ... AE16, TAE9 ... TAE16, N22E ... N80E, NE12 ... NE30E
CAD Dimensional Drawing:	Information - 2D and 3D files for CAD systems

Dimensions

Largura Líquida do Produto:	44 mm
Profundidade/Comprimento Líquidos do Produto:	74 mm
Altura Líquida do Produto:	74 mm
Peso Líquido do Produto:	0.34 kg

Technical

Number of Main Contacts NO:	3
Number of Main Contacts NC:	0
Number of Auxiliary Contacts NO:	1
Number of Auxiliary Contacts NC:	0
Número de polos:	3P
Normas:	IEC/EN 60947-1, IEC/EN 60947-4-1
Tensão operacional nominal:	Auxiliary Circuit 690 V Main Circuit 690 V
Frequência nominal (f):	Auxiliary Circuit 50 / 60 Hz Control Circuit 50 / 60 Hz Main Circut 50 / 60 Hz
Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, $\Theta = 40^{\circ}\text{C}$ 16 A
Rated Operational Current AC-15 (I_b):	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Operational Current DC-13 (I_b):	(24 V) 6 A / 144 W (48 V) 2.8 A / 134 W (72 V) 2 / 144 W (110 V) 1.1 A / 121 W (125 V) 1.1 / 138 W (220 V) 0.55 A / 121 W (250 V) 0.55 / 138 W
Rated Operational Power AC-6b (P_b):	(230 / 240 V) 40 °C, 50 / 60 Hz 7.5 kvar (230 / 240 V) 55 °C, 50 / 60 Hz 6.7 kvar (230 / 240 V) 70 °C, 50 / 60 Hz 6 kvar (400 / 415 V) 40 °C, 50 / 60 Hz 12.5 kvar (400 / 415 V) 70 °C, 50 / 60 Hz 10 kvar (400 / 415 V) 55 °C, 50 / 60 Hz 11.7 kvar (440 V) 40 °C, 50 / 60 Hz 13.7 kvar (440 V) 55 °C, 50 / 60 Hz 13 kvar (440 V) 70 °C, 50 / 60 Hz 11 kvar (500 / 550 V), 40 °C, 50 / 60 Hz 15.5 kvar ▼ Mostrar mais
Dispositivos com proteção de curto-circuito:	Auxiliary Circuit - gG Type Fuses 10 A gG Type Fuses 1.5 ... 1.8 A
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 0.1 s 140 A for 1 s 100 A
Maximum Breaking Capacity:	cos phi=0.45 (cos phi=0.35 for I _e > 100 A) at 440 V 250 A cos phi=0.45 (cos phi=0.35 for I _e > 100 A) at 690 V 90 A
Rated Insulation Voltage (U_i):	acc. to IEC 60947-4-1 1000 V acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Mechanical Durability:	10 million
Maximum Mechanical Switching Frequency:	3600 cycles per hour
Minimum Switching Capacity:	17 / 5 VLT4K
Rated Control Circuit Voltage (U_c):	50 Hz 220 ... 230 V 60 Hz 230 ... 240 V
Coil Consumption:	Average Holding Value 50 / 60 Hz 8 V·A Average Pull-In Value 50 Hz 70 V·A Average Pull-In Value 60 Hz 70 V·A Pull-In at Max. Rated Control Circuit Voltage 50 Hz 70 V·A Pull-In at Max. Rated Control Circuit Voltage 60 Hz 80 V·A
Power Loss:	at Rated Operating Conditions per Pole 0.1 W at 6 A per Pole 0.1 W
Operate Time:	Between Coil De-energization and NO Contact Opening 4 ... 11 ms Between Coil Energization and NO Contact Closing 10 ... 26 ms
Montagem na calha DIN:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Mounting by Screws (not supplied):	2 x M4 screws placed diagonally
Connecting Capacity Main Circuit:	Flexible with Cable End 1/2x 0.75 ... 2.5 mm ² Rigid Solid 1/2x 1 ... 4 mm ²
Connecting Capacity Auxiliary Circuit:	Flexible with Cable End 1/2x 0.75 ... 2.5 mm ² Rigid Solid 1/2x 1 ... 4 mm ²
Grau de proteção:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20 acc. to IEC 60529, IEC 60947-1, EN 60529 Coil Terminals IP20 acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Connecting Terminals (delivered in open position) Main Poles:	M 3.5 (+,-) pozidriv 2 screws with cable clamp
Binário de aperto:	Auxiliary Circuit 1 N·m Control Circuit 1 N·m Main Circuit 1 N·m
Tipo de terminal:	Screw Terminals
Nome de Produto:	Block Contactor

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	1/2x 18-10 AWG
Tightening Torque UL/CSA:	Auxiliary Circuit 9 in·lb Control Circuit 9 in·lb Main Circuit 9 in·lb

Environmental

Temperatura do ar ambiente:	Close to Contactor for Storage -60 ... +80 °C 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
Climatic Withstand:	acc. to IEC 60068-2-30 and 60068-2-11 - UTE C 63-100 specification II
Altitude de operação máxima permissível:	Without Derating 3000 m
Pollution Degree:	3

Material Compliance

Conflict Minerals Reporting Template (CMRT):	CMRT - Conflict Minerals Reporting Template
REACH Declaration:	REACH - Letter of Confirmation for block contactors, contactor relays, installation contactors, mini contactors, mini contactor relays, thermal overload relays, electronic overload relays and related accessories
Informação RoHS:	RoHS II declaration for block contactors, installation contactors, mini contactors, mini contactor relays, thermal overload relays, electronic overload relays and related accessories
Estado RoHS:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA:	Toxic Substances Control Act (TSCA) declaration for Contactors
REEE B2C / B2B:	Business To Business
Categoria REEE:	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CB Certificate:	CB Test Certificate UA16 Contactors
CCC Certificate:	CCC Certificate for UA16 contactor CCC Certificate for UA16 contactor Made in China
CQC Certificate:	CQC Certificate, Contactors for capacitor switching, UA16, Made in Bulgaria CQC Certificate, Contactor, UA16-30-10,UA16-30-01, Made in China
Declaration of Conformity - CCC:	CCC Declaration of Conformity, Contactors for capacitor switching, UA16, Made in Bulgaria CCC Declaration of Conformity, Contactor, UA16-30-10,UA16-30-01, Made in China
Declaração de conformidade -CE:	EU Declaration of Conformity UA16 to UA75,UA16..RA to UA75..RA 3pole contactors
Declaration of Conformity - UKCA:	UK Declaration of Conformity UA16 to UA75,UA16..RA to UA75..RA 3pole contactors
Certificado GOST:	GOST_POCCFBME77B07175
Certificado UL:	UL Certificate of Compliance A/AL/TAL/AE9...J6, UA16..(RA) contactors UL Certificate of Compliance A/AL/TAL/AE9...J6, UA16..(RA) contactors
UL Listing Card:	UL_E312527

Container Information

Unidades de embalagem Nível 1:	box 1 piece
Largura da embalagem Nível 1:	78 mm
Profundidade/Comprimento da embalagem Nível 1:	76 mm
Altura da embalagem Nível 1:	47 mm
Peso bruto da embalagem Nível 1:	0.34 kg
Nível de Embalagem 1 EAN:	3471522254801
Unidades de embalagem Nível 2:	box 63 piece
Largura da embalagem Nível 2:	300 mm
Profundidade/Comprimento da embalagem Nível 2:	245 mm
Altura da embalagem Nível 2:	308 mm
Peso bruto da embalagem Nível 2:	21.42 kg
Package Level 3 Units:	1220 piece

External Classifications and Standards

Código de classificação do objeto:	Q
ETIM 7:	EC001079 - Capacitor contactor
ETIM 8:	EC001079 - Capacitor contactor
ETIM 9:	EC001079 - Capacitor contactor
eClass:	V11.0 : 27371006
UNSPSC:	39121529



UA26-30-10 220-230V 50Hz / 230-240V 60Hz

General Information

Extended Product Type:	UA26-30-10 220-230V 50Hz / 230-240V 60Hz
Product ID:	15BL241022R8010
EAN:	3471522069801
Catalog Description:	UA26-30-10 220-230V 50Hz / 230-240V 60Hz Contactor
Long Description:	The UA26-30-10 220-230V 50Hz / 230-240V 60Hz is a 3-pole contactors for capacitor switching, can be used for the switching of capacitor banks whose inrush current peaks are less than or equal to 100 times nominal rms current. The table below gives the permissible powers according to operational volt... Show more

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

Popular Downloads

Data Sheet, Technical Information:	1SBC100214C0202 - Main catalog Motor protection and control Manual motor starters, contactors and overload relays (PDF) - Edition 2024
Instructions and Manuals:	A26, A30, A40, UA26, UA30, AE26, AE30, AE40, TAE26, TAE30, TAE40
CAD Dimensional Drawing:	Information - 2D and 3D files for CAD systems

Dimensions

Product Net Width:	54 mm
Product Net Depth / Length:	93.6 mm
Product Net Height:	90 mm
Product Net Weight:	0.6 kg

Technical

Number of Main Contacts NO:	3
Number of Main Contacts NC:	0
Number of Auxiliary Contacts NO:	1
Number of Auxiliary Contacts NC:	0
Number of Poles:	3P
Standards:	IEC/EN 60947-1, IEC/EN 60947-4-1
Rated Operational Voltage:	Auxiliary Circuit 690 V Main Circuit 690 V
Rated Frequency (f):	Auxiliary Circuit 50 / 60 Hz Control Circuit 50 / 60 Hz Main Circuit 50 / 60 Hz
Conventional Free-air Thermal Current (I _{th}):	acc. to IEC 60947-5-1, $\theta = 40\text{ }^{\circ}\text{C}$ 16 A
Rated Operational Current AC-15 (I _b):	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Operational Current DC-13 (I _b):	(24 V) 6 A / 144 W (48 V) 2.8 A / 134 W (72 V) 2 / 144 W (110 V) 1.1 A / 121 W (125 V) 1.1 / 138 W (220 V) 0.55 A / 121 W (250 V) 0.55 / 138 W
Rated Operational Power AC-6b (P _b):	(230 / 240 V) 40 °C, 50 / 60 Hz 12 kvar (230 / 240 V) 55 °C, 50 / 60 Hz 11 kvar (230 / 240 V) 70 °C, 50 / 60 Hz 8.5 kvar (400 / 415 V) 40 °C, 50 / 60 Hz 20 kvar (400 / 415 V) 70 °C, 50 / 60 Hz 14.5 kvar (400 / 415 V) 55 °C, 50 / 60 Hz 18.5 kvar (440 V) 40 °C, 50 / 60 Hz 22 kvar (440 V) 55 °C, 50 / 60 Hz 20 kvar (440 V) 70 °C, 50 / 60 Hz 16 kvar (500 / 550 V), 40 °C, 50 / 60 Hz 22 kvar Show more
Short-Circuit Protective Devices:	Auxiliary Circuit - gG Type Fuses 10 A gG Type Fuses 1.5 ... 1.8 A
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 0.1 s 140 A for 1 s 100 A
Maximum Breaking Capacity:	cos phi=0.45 (cos phi=0.35 for I _e > 100 A) at 440 V 420 A cos phi=0.45 (cos phi=0.35 for I _e > 100 A) at 690 V 170 A
Rated Insulation Voltage (U _i):	acc. to IEC 60947-4-1 1000 V acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
Rated Impulse Withstand Voltage (U _{imp}):	8 kV
Mechanical Durability:	10 million
Maximum Mechanical Switching Frequency:	3600 cycles per hour
Minimum Switching Capacity:	17 / 5 VLT4K
Rated Control Circuit Voltage (U _c):	50 Hz 220 ... 230 V 60 Hz 230 ... 240 V
Coil Consumption:	Average Holding Value 50 / 60 Hz 12 V·A Average Pull-in Value 50 Hz 120 V·A Average Pull-in Value 60 Hz 120 V·A Holding at Max. Rated Control Circuit Voltage 50 Hz 12 V·A Holding at Max. Rated Control Circuit Voltage 50 Hz 3 W Holding at Max. Rated Control Circuit Voltage 60 Hz 12 V·A Holding at Max. Rated Control Circuit Voltage 60 Hz 3 W Pull-in at Max. Rated Control Circuit Voltage 50 Hz 120 V·A Pull-in at Max. Rated Control Circuit Voltage 60 Hz 140 V·A
Power Loss:	at Rated Operating Conditions per Pole 0.1 W at 6 A per Pole 0.1 W
Operate Time:	Between Coil De-energization and NO Contact Opening 4 ... 11 ms Between Coil Energization and NO Contact Closing 8 ... 21 ms
Mounting on DIN Rail:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Mounting by Screws (not supplied):	2 x M4 screws placed diagonally
Connecting Capacity Main Circuit:	Flexible with Cable End 0.75 ... 4 mm² Rigid Cable 1.5 ... 6 mm²
Connecting Capacity Auxiliary Circuit:	Flexible with Cable End 0.75 ... 2.5 mm² Rigid Cable 1 ... 4 mm²
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20 acc. to IEC 60529, IEC 60947-1, EN 60529 Coil Terminals IP20 acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Connecting Terminals (delivered in open position)	M 4 (+,-) pozidriv 2 screws with cable clamp
Main Poles:	
Terminal Type:	Screw Terminals
Product Name:	Block Contactor

Environmental

Ambient Air Temperature:	Close to Contactor for Storage -60 ... +80 °C 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
Climatic Withstand:	acc. to IEC 60068-2-30 and 60068-2-11 - UTE C 63-100 specification II
Maximum Operating Altitude Permissible:	Without Derating 3000 m
Pollution Degree:	3

Material Compliance

Conflict Minerals Reporting Template (CMRT):	CMRT - Conflict Minerals Reporting Template
REACH Declaration:	REACH - Letter of Confirmation for block contactors, contactor relays, installation contactors, mini contactors, mini contactor relays, thermal overload relays, electronic overload relays and related accessories
RoHS Information:	RoHS II declaration for block contactors, installation contactors, mini contactors, mini contactor relays, thermal overload relays, electronic overload relays and related accessories
RoHS Status:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA:	Toxic Substances Control Act (TSCA) declaration for Contactors
WEEE B2C / B2B:	Business To Business
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CB Certificate:	CB_CN64164-A1_1
CCC Certificate:	CCC Certificate for UA26, UA30 contactors CCC Certificate for UA26 contactor Made in China
CQC Certificate:	CQC Certificate, Contactors for capacitor switching, UA26, UA30, Made in Bulgaria CQC Certificate, Contactor, UA26-30-01,UA26-30-10, Made in China
CSA Certificate:	CSA_1033838_LR056745
Declaration of Conformity - CCC:	CCC Declaration of Conformity, Contactors for capacitor switching, UA26, UA30, Made in Bulgaria CCC Declaration of Conformity, Contactor, UA26-30-01,UA26-30-10, Made in China
Declaration of Conformity - CE:	EU Declaration of Conformity UA16 to UA75, UA16..RA to UA75..RA 3pole contactors
Declaration of Conformity - UKCA:	UK Declaration of Conformity UA16 to UA75, UA16..RA to UA75..RA 3pole contactors
GOST Certificate:	GOST_POCCFRME77807175
UL Certificate:	UL-US-L312527-1103-61017991-2

Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	101 mm
Package Level 1 Depth / Length:	115 mm
Package Level 1 Height:	61 mm
Package Level 1 Gross Weight:	0.6 kg
Package Level 1 EAN:	3471522069801
Package Level 2 Units:	box 63 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	245 mm
Package Level 2 Height:	308 mm
Package Level 2 Gross Weight:	37.8 kg
Package Level 3 Units:	576 piece

External Classifications and Standards

Object Classification Code:	Q
ETIM 7:	EC001079 - Capacitor contactor
ETIM 8:	EC001079 - Capacitor contactor
ETIM 9:	EC001079 - Capacitor contactor
eClass:	V11.0 - 27371006
UNSPSC:	39121529
E-Number (Finland):	3709172



UA30-30-10 220-230V 50Hz / 230-240V 60Hz

General Information

Extended Product Type:	UA30-30-10 220-230V 50Hz / 230-240V 60Hz
Product ID:	15BL281022R8010
EAN:	3471522074805
Catalog Description:	UA30-30-10 220-230V 50Hz / 230-240V 60Hz Contactor
Long Description:	The UA30-30-10 220-230V 50Hz / 230-240V 60Hz is a 3-pole contactors for capacitor switching, can be used for the switching of capacitor banks whose inrush current peaks are less than or equal to 100 times nominal rms current. The table below gives the permissible powers according to operational volt... Show more

Ordering

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Customs Tariff Number:	85364900

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Instructions and Manuals:	A26, A30, A40, UA26, UA30, AE26, AE30, AE40, TAE26, TAE30, TAE40
CAD Dimensional Drawing:	Information - 2D and 3D files for CAD systems

Dimensions

Product Net Width:	54 mm
Product Net Depth / Length:	108.3 mm
Product Net Height:	90 mm
Product Net Weight:	0.71 kg

Technical

Number of Main Contacts NO:	3
Number of Main Contacts NC:	0
Number of Auxiliary Contacts NO:	1
Number of Auxiliary Contacts NC:	0
Number of Poles:	3P
Standards:	IEC/EN 60947-1, IEC/EN 60947-4-1
Rated Operational Voltage:	Auxiliary Circuit 690 V Main Circuit 690 V
Rated Frequency (f):	Auxiliary Circuit 50 / 60 Hz Control Circuit 50 / 60 Hz Main Circuit 50 / 60 Hz
Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, $\theta = 40^{\circ}\text{C}$ 16 A
Rated Operational Current AC-15 (I_b):	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Operational Current DC-13 (I_b):	(24 V) 6 A / 144 W (48 V) 2.8 A / 134 W (72 V) 2 / 144 W (110 V) 1.1 A / 121 W (125 V) 1.1 / 138 W (220 V) 0.55 A / 121 W (250 V) 0.55 / 138 W
Rated Operational Power AC-6b (P_b):	(230 / 240 V) 40 °C, 50 / 60 Hz 16 kvar (230 / 240 V) 55 °C, 50 / 60 Hz 16 kvar (230 / 240 V) 70 °C, 50 / 60 Hz 11 kvar (400 / 415 V) 40 °C, 50 / 60 Hz 27.5 kvar (400 / 415 V) 70 °C, 50 / 60 Hz 19 kvar (400 / 415 V) 55 °C, 50 / 60 Hz 27.5 kvar (440 V) 40 °C, 50 / 60 Hz 30 kvar (440 V) 55 °C, 50 / 60 Hz 30 kvar (440 V) 70 °C, 50 / 60 Hz 20 kvar (500 / 550 V), 40 °C, 50 / 60 Hz 34 kvar ↕ Show more
Short-Circuit Protective Devices:	Auxiliary Circuit - gG Type Fuses 10 A gG Type Fuses 1.5 ... 1.8 A
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 0.1 s 140 A for 1 s 100 A
Maximum Breaking Capacity:	cos phi=0.45 (cos phi=0.35 for I _e > 100 A) at 440 V 820 A cos phi=0.45 (cos phi=0.35 for I _e > 100 A) at 690 V 340 A
Rated Insulation Voltage (U_i):	acc. to IEC 60947-4-1 1000 V acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Mechanical Durability:	10 million
Maximum Mechanical Switching Frequency:	3600 cycles per hour
Minimum Switching Capacity:	17 / 5 VLT4K
Rated Control Circuit Voltage (U_c):	50 Hz 220 ... 230 V 60 Hz 230 ... 240 V
Coil Consumption:	Average Holding Value 50 / 60 Hz 12 V-A Average Pull-in Value 50 Hz 120 V-A Average Pull-in Value 60 Hz 120 V-A Holding at Max. Rated Control Circuit Voltage 50 Hz 12 V-A Holding at Max. Rated Control Circuit Voltage 50 Hz 3 W Holding at Max. Rated Control Circuit Voltage 60 Hz 12 V-A Holding at Max. Rated Control Circuit Voltage 60 Hz 3 W Pull-in at Max. Rated Control Circuit Voltage 50 Hz 120 V-A Pull-in at Max. Rated Control Circuit Voltage 60 Hz 140 V-A
Power Loss:	at Rated Operating Conditions per Pole 0.1 W at 6 A per Pole 0.1 W
Operate Time:	Between Coil De-energization and NO Contact Opening 4 ... 11 ms Between Coil Energization and NO Contact Closing 8 ... 21 ms
Mounting on DIN Rail:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Mounting by Screws (not supplied):	2 x M4 screws placed diagonally
Connecting Capacity Main Circuit:	Flexible with Cable End 2.5 ... 10 mm ² Rigid Cable 2.5 ... 16 mm ²
Connecting Capacity Auxiliary Circuit:	Flexible with Cable End 0.75 ... 2.5 mm ² Rigid Cable 1 ... 4 mm ²
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20 acc. to IEC 60529, IEC 60947-1, EN 60529 Coil Terminals IP20 acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Connecting Terminals (delivered in open position) Main Poles:	M 5 (+,-) pozidriv 2 screw with 2x (5.6x6.5 mm) connector
Terminal Type:	Screw Terminals
Product Name:	Block Contactor

Environmental

Ambient Air Temperature:	Close to Contactor for Storage -60 ... +80 °C 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
Climatic Withstand:	acc. to IEC 60068-2-30 and 60068-2-11 - UTE C 63-100 specification II
Maximum Operating Altitude Permissible:	Without Derating 3000 m
Pollution Degree:	3

Material Compliance

Conflict Minerals Reporting Template (CMRT):	CMRT - Conflict Minerals Reporting Template
REACH Declaration:	REACH - Letter of Confirmation for block contactors, contactor relays, installation contactors, mini contactors, mini contactor relays, thermal overload relays, electronic overload relays and related accessories
RoHS Information:	RoHS II declaration for block contactors, installation contactors, mini contactors, mini contactor relays, thermal overload relays, electronic overload relays and related accessories
RoHS Status:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA:	Toxic Substances Control Act (TSCA) declaration for Contactors
WEEE B2C / B2B:	Business To Business
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CB Certificate:	CB_CN64164-A1_1
CCC Certificate:	CCC Certificate for UA26, UA30 contactors
CQC Certificate:	CQC Certificate, Contactors for capacitor switching, UA26, UA30, Made in Bulgaria CQC2007010309256050
Declaration of Conformity - CCC:	CCC Declaration of Conformity, Contactors for capacitor switching, UA26, UA30, Made in Bulgaria 2020980304001216
Declaration of Conformity - CE:	EU Declaration of Conformity UA16 to UA75, UA16..RA to UA75..RA 3pole contactors
Declaration of Conformity - UKCA:	UK Declaration of Conformity UA16 to UA75, UA16..RA to UA75..RA 3pole contactors
GOST Certificate:	GOST_POCCFRME77B07175
UL Certificate:	UL-US-L312527-4104-71017991-2 UL-CA-L312527-4104-71017991-2

Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	101 mm
Package Level 1 Depth / Length:	115 mm
Package Level 1 Height:	61 mm
Package Level 1 Gross Weight:	0.71 kg
Package Level 1 EAN:	3471522074805
Package Level 2 Units:	box 24 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	245 mm
Package Level 2 Height:	308 mm
Package Level 2 Gross Weight:	17.04 kg
Package Level 3 Units:	576 piece

External Classifications and Standards

Object Classification Code:	Q
ETIM 7:	EC001079 - Capacitor contactor
ETIM 8:	EC001079 - Capacitor contactor
ETIM 9:	EC001079 - Capacitor contactor
eClass:	V11.0 - 27371006
UNSPSC:	39121529
E-Number (Finland):	3709173