

PRODUCT-DETAILS

CA4-04M

CA4-04M Auxiliary Contact Block



Algemene informatie

Type	CA4-04M
Artikelnummer	1SBN010140R1104
EAN	3471523130197
Omschrijving	CA4-04M Auxiliary Contact Block
Omschrijving	CA4-04M is a 4-pole front mounted auxiliary contact block equipped with screw terminals. CA4-..M version offers terminal assortment matching the marking of 3-pole AF(C)09..16(Z) (B)-30-10 contactors. CA4-04M is available with 0 N.O. and 4 N.C. instantaneous contacts for standard industrial environments.

Ordering

Minimale bestelhoeveelheid	1 stuk
Numer douanetarief	85389099
Product hoofdtype	Accessories for Block Contactors

Popular Downloads

Instructies en handleidingen	1SBC101041M6801
------------------------------	-----------------

CAD Dimensional
Drawing

2CDC001079B0201

Dimensions

Product netto breedte	43 mm
Product netto diepte	39.5 mm
Product netto hoogte	43 mm
Product netto gewicht	0.055 kg

Technical

Verbindingscapaciteit hulpcircuit	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Rigid Solid 1/2x 1 ... 2.5 mm ² Rigid Stranded 1/2x 1 ... 2.5 mm ²
Maximale elektrische schakelfrequentie	(AC-15) 1200 omwentelingen per uur (DC-13) 900 omwentelingen per uur
Maximale mechanische schakelfrequentie	3600 omwentelingen per uur
Gemonteerde hulpcontacten	0 NO, 4 NC
Montagetype	Front mounting
Aantal hulpcontacten NC	4
Aantal hulpcontacten NO	0
Aantal polen	4
Toegekende frequentie (f)	Auxiliary Circuit 50 / 60 Hz
Nominale impuls grensvoltage (U_{imp})	6 kV
Nominaal isolatievoltage (U_i)	acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
Nominale bedrijfsstroom AC-15 (I_e)	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (400 / 440 V) 3 A
Nominale bedrijfsstroom DC-13 (I_e)	(24 V) 6 A / 144 W (48 V) 2.8 A / 134 W (72 V) 1 A / 72 W (110 V) 0.55 A / 60 W (125 V) 0.55 A / 69 W (220 V) 0.27 A / 60 W (250 V) 0.27 A / 68 W (400 V) 0.15 A / 60 W (500 V) 0.13 A / 65 W (600 V) 0.1 A / 60 W
Nominaal bedrijfsvoltage	Auxiliary Circuit 690 V
Nominale kortstondige grensstroom (I_{cw})	for 0.1 s 140 A for 1 s 100 A
Normen	IEC/EN 60947-5-1, UL 60947-5-1, CSA C22.2 No. 60947-5-1-14
Geschikt voor	AF09 AF09Z AF12 AF12Z

AF16
AF16Z
AFC09
AFC12
AFC16
AF09B
AF09ZB
AF12B
AF12ZB
AF16B
AF16ZB

Terminaltype	Schroef
Aanhaalmoment	Auxiliary Circuit 1.2 N·m
Kabelstriplengte	Auxiliary Circuit 10 mm

Technical UL/CSA

Verbindingscapaciteit hulpcircuit UL/CSA	Rigid Solid 1/2x 18-14 AWG Rigid Stranded 1/2x 18-14 AWG
Testwerking van contactelementen vlg. UL508	A600 Q600
Aanhaalmoment UL/CSA	Auxiliary Circuit 11 in·lb

Environmental

Conventionele vrije-lucht thermische stroom (I_{th})	acc. to IEC 60947-5-1, $\Theta = 40\text{ °C}$ 16 A
Beschermingsgraad	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
RoHS-informatie	2CMT2021-006277
AEAA B2C / B2B	Business To Business
WEEE-categorie	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

ABS-certificaat	ABS_20-2060694-PDA
BV-certificaat	BV_2634H24900C0
CB-certificaat	CB_SE-93052A1
CQC-certificaat	CQC2011010304496319 CQC2013010304651497
Declaration of Conformity - CCC	2020980304001258 2020980304001259
Conformiteitsverklaring - CE	1SBD250007U1000
Declaration of Conformity - UKCA	1SBD250038U1000
DNV-certificaat	DNV_TAE00001BV-5
EAC-certificaat	EAC_RU C-FR ME77 B03391
GOST-certificaat	GOST_POCCFR.ME77.B07175.pdf
LR-certificaat	LRS_LR2002723TA-02
RINA-certificaat	RINA_ELE084013XG
RMRS-certificaat	RMRS_1802703280

UL-certificaat	UL-US-L252354-131-82119002-6 UL-CA-L252354-331-82119002-5
UL-noteringskaart	UL_E252354

Container Information

Pakketniveau 1 Units	doos 1 stuk
Pakketniveau 1 Breedte	46 mm
Pakketniveau 1 Lengte	46 mm
Pakketniveau 1 Hoogte	46 mm
Pakketniveau 1 Brutogewicht	0.055 kg
Pakketniveau 1 EAN	3471523130197
Pakketniveau 2 Units	doos 192 stuk
Pakketniveau 2 Brutogewicht	10.56 kg
Pakketniveau 3 Units	4608 stuk

Classifications

eClass	V11.0 : 27371302
E-Number (Finland)	3706518
E-Number (Sweden)	3211414
ETIM 6	EC000041 - Hulpcontactblok
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Hulpcontactblok
ETIM 9	EC000041 - Hulpcontactblok
IGCC (IDEA granulaire categoriecodel)	4743 >> Auxiliary contact block
Object classificatiecode	K
UNSPSC	39121522

Categorieën

Laagspanningsproducten en -systemen → Control Producten → Magneetschakelaars → Magneetschakelaar toebehoren

