

PRODUCT-DETAILS

# CA4-10

## CA4-10 Auxiliary Contact Block



### Informations générales

Extension du type de produit	CA4-10
Code de produit	1SBN010110R1010
EAN	3471523130005
Description courte	CA4-10 Auxiliary Contact Block

Description longue	<p>The auxiliary contact blocks are used for the operation of auxiliary circuits and control circuits for standard industrial environments.</p> <p>Types of auxiliary contact blocks for front mounting:</p> <ul style="list-style-type: none"> <li>• CA4 1 or 4-pole block, with instantaneous N.O., N.C. contacts</li> <li>• CC4 1-pole block, with N.O. leading contact or N.C. lagging contact</li> <li>• CAT4 2-pole block, with instantaneous N.O. + N.C. contacts and A1 / A2 coil terminal connection on front face.</li> </ul> <p>Select the 4-pole auxiliary contact blocks CA4-..E, CA4-..M, CA4-..U or CA4-..N type, according to the contactor or contactor relay type for compliance with the standard requirements (see "Terminal marking and positioning").</p> <p>Types of auxiliary contact blocks for side mounting:</p> <ul style="list-style-type: none"> <li>• CAL4 2-pole block, with instantaneous N.O. + N.C. contacts.</li> </ul> <p>For clipping onto the right- and/or left-hand side of the contactors. The auxiliary contact blocks are equipped with screw type connecting terminals delivered open, protected against accidental direct contact and bear the corresponding function marking.</p>
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### Technique

Adapté pour	<p>AF09</p> <p>AF09Z</p> <p>AF12</p> <p>AF12Z</p> <p>AF16</p> <p>AF16Z</p> <p>AF26</p> <p>AF26Z</p> <p>AF30</p>
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AF30Z  
 AF38  
 AF38Z  
 AF40  
 AF52  
 AF65  
 AF80  
 AF96  
 AFC09  
 AFC12  
 AFC16  
 AFC26  
 AFC30  
 AFC38  
 AF09B  
 AF09ZB  
 AF12B  
 AF12ZB  
 AF16B  
 AF16ZB  
 AF26B  
 AF26ZB  
 AF30B  
 AF30ZB  
 AF38B  
 AF38ZB  
 NF22E  
 NFZ22E  
 NF31E  
 NFZ31E  
 NF40E  
 NFZ40E  
 NFC22E  
 NFC31E  
 NFC40E  
 NFZB22E  
 NFB22E  
 NFZB31E  
 NFB31E  
 NFZB40E  
 NFB40E

Tension	Circuit auxiliaire 690 V
Tension assignée d'isolement ( $U_i$ )	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V
Tension assignée de tenue aux chocs ( $U_{imp}$ )	6 kV
Courant assignée d'emploi 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
Courant assigné de courte durée admissible ( $I_{cw}$ )	for 0.1 s 140 A for 1 s 100 A
Fréquence assignée (f)	Circuit auxiliaire 50 / 60 Hz
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	1
Low Coil Consumption	Non
Couple de serrage	Auxiliary Circuit 1.2 N·m
Mounted Auxiliary Contacts	1 NO, 0 NC
Type de montage	Front mounting
Wire Stripping Length	Auxiliary Circuit 10 mm
Type de borne	Screw Terminals

## Environnement

Indice de protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Statut RoHS	Following EU Directive 2011/65/EU
Informations environnementales	1SBD250143E1000

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## Technique UL/CSA

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Tightening Torque UL/CSA	Auxiliary Circuit 11 in-lb
Pilot Duty UL/CSA	A600 Q600

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## Dimensions

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Produit Largeur Net	9.9 mm
Produit Hauteur Net	43 mm
Produit Longueur Net	39.5 mm
Poids net	0.014 kg

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## Emballage

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Emballage Niveau 1 Unités	bag 1 pièce
Emballage Niveau 1 Largeur	100 mm
Emballage Niveau 1 Hauteur	10 mm
Emballage Niveau 1 Longueur	100 mm
Emballage Niveau 1 Poids	0.014 kg
Emballage Niveau 1 EAN	3471523130005
Emballage Niveau 2 Unités	box 720 pièce
Emballage Niveau 2 Poids	10.08 kg
Emballage Niveau 3 Unités	12960 pièce

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## Commande

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Quantité minimum	1 pièce
Code douanier	85389099
E-Number (Finland)	3706500
E-Number (Sweden)	3211416

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## Certificats et Déclarations (Numéro de document)

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Certificat ABS	ABS_20-2060694-PDA
Certificat BV	BV_2634H24900B0
CB Certificate	CB_SE-93052A1
CQC Certificate	CQC2011010304496319 CQC2013010304651497 CQC2019010304264779
Certificat cUL	UL_20180227_E252354_3_1
Declaration of Conformity - CCC	2020980304001258 2020980304001259 2020980304001053
Déclaration de Conformité - CE	1SBD250007U1000
Declaration of Conformity - UKCA	1SBD250038U1000

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Certificat DNV	DNV-GL_TAE00001BV-3
DNV GL Certificate	DNV-GL_TAE00001BV-3
EAC Certificate	EAC_RU C-FR ME77 B03391
Informations environnementales	1SBD250143E1000
Certificat GL	DNV-GL_TAE00001BV-3
Certificat GOST	GOST_POCCFR.ME77.B07175.pdf
Instructions et manuels	1SBC101041M6801
Certificat LR	LRS_1300087E1
Certificat RINA	RINA_ELE084013XG
Certificat RMRS	RMRS_1802703280
Informations RoHS	1SBD250007U1000
Certificat UL	UL_20091128-E252354-3-1
UL Listing Card	UL_E252354

## Popular Downloads

Instructions et manuels	1SBC101041M6801
UL Listing Card	UL_E252354

## Classifications

ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
DEEE B2C / B2B	Business To Business
CN8	8538 90 99
UNSPSC	39121500
eClass	V11.0 : 27371302
Code de classification d'objet	K

## Catégories

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Contacteurs → Block Contactors Accessories

