

PRODUCT-DETAILS

CA4-10K-T

CA4-10K-T Auxiliary Contact Block



Informations générales

Extension du type de produit	CA4-10K-T
Code de produit	1SBN010160T1010
EAN	3471523131231
Description courte	CA4-10K-T Auxiliary Contact Block
Description longue	CA4-10K-T is a 1-pole front mounted auxiliary contact block equipped with Push-In Spring terminals and can be fitted on AF(C)09(Z)(B)...96 contactors and NF(C)(Z)(B) contactor relays. CA4-10K-T is available with 1 N.O. instantaneous contacts for standard industrial environments. With the Push-in Spring terminals, one push is all you need for a faster than ever installation, an easier than ever wiring and a reliable as ever connection. CA4-10K-T is packaged by 10 pieces.

Commande

Quantité minimum	10 pièce
Code douanier	85389099
Groupe de produit	Accessories for Block Contactors

Downloads Préférés

Instructions et manuels	1SBC101054M6801
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CAD Dimensional
Drawing

2CDC001079B0201

Dimensions

Produit Largeur Net	10 mm
Produit Longueur Net	39.5 mm
Produit Hauteur Net	45 mm
Poids net	0.012 kg

Technique

Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1/2x 0.5 ... 2.5 mm ² Flexible with Insulated Ferrule 1/2x 0.5 ... 1.5 mm ² Flexible 1/2x 0.5 ... 2.5 mm ² Rigid Solid 1/2x 1 ... 2.5 mm ²
Maximum Electrical Switching Frequency	(AC-15) 1200 cycles per hour (DC-13) 900 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Mounted Auxiliary Contacts	1 NO, 0 NC
Type de montage	Front mounting
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	1
Nombre de pôles	1
Fréquence assignée (f)	Circuit auxiliaire 50 / 60 Hz
Tension assignée de tenue aux chocs (U_{imp})	6 kV
Tension assignée d' isolement (U_i)	acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
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 assignée d' emploi 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
Tension	Circuit auxiliaire 690 V
Courant assigné de courte durée admissible (I_{cw})	for 0.1 s 140 A for 1 s 100 A
Normes et standards	IEC/EN 60947-5-1, UL 60947-5-1, CSA C22.2 No. 60947-5-1-14
Adapté pour	AF09 AF09Z AF12

AF12Z
 AF16
 AF16Z
 AF26
 AF26Z
 AF30
 AF30Z
 AF38
 AF38Z
 AF40
 AF52
 AF65
 AF80
 AF96
 AFC09
 AFC12
 AFC16
 AFC26
 AFC30
 AFC38
 AFC40
 AFC52
 AFC65
 AFC80
 AFC96
 AF09B
 AF09ZB
 AF12B
 AF12ZB
 AF16B
 AF16ZB
 AF26B
 AF26ZB
 AF30B
 AF30ZB
 AF38B
 AF38ZB
 AF40B
 AF52B
 AF65B
 AF80B
 AF96B
 NF22E
 NFZ22E
 NF31E
 NFZ31E
 NF40E
 NFZ40E
 NFC22E
 NFC31E
 NFC40E
 NFZB22E
 NFB22E
 NFZB31E
 NFB31E
 NFZB40E
 NFB40E

Type de borne	Push-in Spring Terminals
Wire Stripping Length	Auxiliary Circuit 10 mm

Technique UL/CSA

Connecting Capacity	Rigid Solid 1/2x 18-14 AWG
Auxiliary Circuit UL/CSA	

Pilot Duty UL/CSA	A600 Q600
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Environnement

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Courant thermique conventionnel à l'air libre (I_{th})	acc. to IEC 60947-5-1, $\Theta = 40\text{ °C}$ 16 A
Indice de protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
REACH Declaration	2CMT2021-006202
Informations RoHS	2CMT2021-006277
Statut RoHS	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)

Certificats et Déclarations (Numéro de document)

Certificat ABS	ABS_20-2060694-PDA
CB Certificate	CB_SE-93052A1
CQC Certificate	CQC2011010304496319 CQC2013010304651497 CQC2019010304264779
Declaration of Conformity - CCC	2020980304001258 2020980304001259 2020980304001053
Déclaration de Conformité - CE	1SBD250007U1000
Declaration of Conformity - UKCA	1SBD250038U1000
Certificat DNV	DNV_TAE00001BV-5
Certificat LR	LRS_LR2002723TA-02
Certificat RMRS	RMRS_1802703280
Certificat UL	UL-US-L252354-131-82119002-6 UL-CA-L252354-331-82119002-5

Emballage

Emballage Niveau 1 Unités	box 10 pièce
Emballage Niveau 1 Largeur	46 mm
Emballage Niveau 1 Longueur	103 mm
Emballage Niveau 1 Hauteur	49 mm
Emballage Niveau 1 Poids	0.16 kg
Emballage Niveau 1 EAN	3471523131231

Classifications

eClass	V11.0 : 27371302
E-Number (Finland)	3708075
E-Number (Sweden)	3210646
ETIM 6	EC000041 - bloc de contact auxiliaire
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
Code de catégorie granulaire IDEA (IGCC)	4743 >> Auxiliary contact block
Code de classification d'objet	K
UNSPSC	39121522

Catégories

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

