



PRODUCT-DETAILS

CAL4-11

CAL4-11 Auxiliary Contact Block



General Information

Extended Product Type	CAL4-11
Product ID	1ISBN010120R1011
EAN	3471523130043
Catalog Description	CAL4-11 Auxiliary Contact Block

Long Description
 CAL4-11 is a 2-pole side mounted auxiliary contact block equipped with screw terminals and can be fitted on AF(C)09(Z)(B)...96 contactors and NF(C)(Z)(B) contactor relays. CAL4 auxiliary contact block can be clipped onto the right- and/or left-hand side of the contactors or the contactor relays and bears the corresponding function marking. CAL4-11 is available with 1 N.O. and 1 N.C. instantaneous contacts for standard industrial environments.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	1SBC101041M6801
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	12 mm
Product Net Depth / Length	60 mm
Product Net Height	69.4 mm
Product Net Weight	0.04 kg

Technical

Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Number of Poles	2P
Standards	IEC/EN 60947-5-1, UL 60335-2-40 LZGH2 A2L, UL 60947-5-1, CSA C22.2 No. 60335-2-40 LZGH2 A2L, CSA C22.2 No. 60947-5-1-14
Rated Operational Voltage	Auxiliary Circuit 690 V
Rated Frequency (f)	Auxiliary 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_e)	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (400 / 440 V) 3 A
Rated Operational Current 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
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 0.1 s 140 A for 1 s 100 A
Rated Insulation Voltage (U_i)	acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Maximum Electrical Switching Frequency	(AC-15) 1200 cycles per hour (DC-13) 900 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Connecting Capacity Auxiliary Circuit	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

Wire Stripping Length	Auxiliary Circuit 10 mm
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Tightening Torque	Auxiliary Circuit 1.2 N·m
Terminal Type	Screw Terminals
Suitable For	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 AFS09 AFS12 AFS16 AFS26 AFS30 AFS38 AFS40 AFS52 AFS65 AFS80 AFS96 AF09B AF09ZB AF12B AF12ZB AF16B AF16ZB AF26B AF26ZB AF30B AF30ZB AF38B AF38ZB AF40B AF52B AF65B AF80B AF96B NF22E NFZ22E NF31E NFZ31E NF40E NFZ40E NF44E NFZ44E NF53E NFZ53E

NF62E
 NFZ62E
 NF71E
 NFZ71E
 NF80E
 NFZ80E
 NF33/11
 NF51/11
 NFC22E
 NFC31E
 NFC40E
 NFC44E
 NFC53E
 NFC62E
 NFC71E
 NFC80E
 NFC33/11
 NFC51/11
 NFZB22E
 NFB22E
 NFZB31E
 NFB31E
 NFZB40E
 NFB40E
 NFZB44E
 NFB44E
 NFZB62E
 NFB62E
 NFZB80E
 NFB80E

Product Name	Auxiliary Contact Block
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Technical UL/CSA

Connecting Capacity	Rigid Solid 1/2x 18-14 AWG
Auxiliary Circuit UL/CSA	Rigid Stranded 1/2x 18-14 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 11 in-lb

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

A2L Certificate – UL	9AKK108469A4897;9AKK108469A4898
ABS Certificate	ABS_20-2060694-PDA
BV Certificate	BV_2634H24900C0
CB Certificate	CB_SE-93052A1
CQC Certificate	CQC2011010304496319 CQC2019010304264779
Declaration of Conformity - CCC	2020980304001258 2020980304001053
Declaration of	1SBD250007U1000

Conformity - CE	
Declaration of Conformity - UKCA	1SBD250038U1000
DNV Certificate	DNV_TAE00001BV-5
GOST Certificate	GOST_POCCFR.ME77.B07175.pdf
LR Certificate	LRS_LR23403517TA-02
RINA Certificate	RINA_ELE084013XG
RMRS Certificate	RMRS_1802703280
UL Certificate	UL-US-L252354-131-82119002-6 UL-CA-L252354-331-82119002-5
UL Listing Card	UL_E252354

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	125 mm
Package Level 1 Depth / Length	125 mm
Package Level 1 Height	20 mm
Package Level 1 Gross Weight	0.04 kg
Package Level 1 EAN	3471523130043
Package Level 2 Units	box 300 piece
Package Level 2 Gross Weight	12 kg
Package Level 3 Units	5400 piece

External Classifications and Standards

Object Classification Code	K
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3706506
E-Number (Sweden)	3211435

Categories

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





PRODUCT-DETAILS

CAL4-11-T

CAL4-11-T Auxiliary Contact Block



General Information	
Extended Product Type	CAL4-11-T
Product ID	1ISBN010120T1011
EAN	3471523130418
Catalog Description	CAL4-11-T Auxiliary Contact Block
Long Description	CAL4-11-T is a 2-pole side mounted auxiliary contact block equipped with screw terminals and can be fitted on AF(C)09(Z)(B)...96 contactors and NF(C)(Z)(B) contactor relays. CAL4 auxiliary contact block can be clipped onto the right- and/or left-hand side of the contactors or the contactor relays and bears the corresponding function marking. CAL4-11-T is available with 1 N.O. and 1 N.C. instantaneous contacts for standard industrial environments. CAL4-11-T is packaged by 10 pieces.

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	85389099

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	1SBC101041M6801
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	12 mm
Product Net Depth / Length	60 mm
Product Net Height	69.4 mm
Product Net Weight	0.04 kg

Technical

Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Number of Poles	2P
Standards	IEC/EN 60947-5-1, UL 60335-2-40 LZGH2 A2L, UL 60947-5-1, CSA C22.2 No. 60335-2-40 LZGH2 A2L, CSA C22.2 No. 60947-5-1-14
Rated Operational Voltage	Auxiliary Circuit 690 V
Rated Frequency (f)	Auxiliary Circuit 50 / 60 Hz
Conventional Free-air Thermal Current (I _{th})	acc. to IEC 60947-5-1, Θ = 40 °C 16 A
Rated Operational Current 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
Rated Operational Current 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
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 0.1 s 140 A for 1 s 100 A
Rated Insulation Voltage (U _i)	acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
Rated Impulse Withstand Voltage (U _{imp})	6 kV
Maximum Electrical Switching Frequency	(AC-15) 1200 cycles per hour (DC-13) 900 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Connecting Capacity Auxiliary Circuit	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

Wire Stripping Length	Auxiliary Circuit 10 mm
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Tightening Torque	Auxiliary Circuit 1.2 N·m
Terminal Type	Screw Terminals
Suitable For	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 AFS09 AFS12 AFS16 AFS26 AFS30 AFS38 AFS40 AFS52 AFS65 AFS80 AFS96 AF09B AF09ZB AF12B AF12ZB AF16B AF16ZB AF26B AF26ZB AF30B AF30ZB AF38B AF38ZB AF40B AF52B AF65B AF80B AF96B NF22E NFZ22E NF31E NFZ31E NF40E NFZ40E NF44E NFZ44E NF53E NFZ53E

NF62E
 NFZ62E
 NF71E
 NFZ71E
 NF80E
 NFZ80E
 NF33/11
 NF51/11
 NFC22E
 NFC31E
 NFC40E
 NFC44E
 NFC53E
 NFC62E
 NFC71E
 NFC80E
 NFZB22E
 NFB22E
 NFZB31E
 NFB31E
 NFZB40E
 NFB40E
 NFZB44E
 NFB44E
 NFZB62E
 NFB62E
 NFZB80E
 NFB80E

Product Name	Auxiliary Contact Block
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Technical UL/CSA

Connecting Capacity	Rigid Solid 1/2x 18-14 AWG
Auxiliary Circuit UL/CSA	Rigid Stranded 1/2x 18-14 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 11 in-lb

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

A2L Certificate – UL	9AKK108469A4897;9AKK108469A4898
ABS Certificate	ABS_20-2060694-PDA
BV Certificate	BV_2634H24900C0
CB Certificate	CB_SE-93052A1
CQC Certificate	CQC2011010304496319 CQC2019010304264779
Declaration of Conformity - CCC	2020980304001258 2020980304001053
Declaration of Conformity - CE	1SBD250007U1000
Declaration of	1SBD250038U1000

Conformity - UKCA

DNV Certificate	DNV_TAE00001BV-5
GOST Certificate	GOST_POCCFR.ME77.B07175.pdf
LR Certificate	LRS_LR23403517TA-02
RINA Certificate	RINA_ELE084013XG
RMRS Certificate	RMRS_1802703280
UL Certificate	UL-US-L252354-131-82119002-6 UL-CA-L252354-331-82119002-5
UL Listing Card	UL_E252354

Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	76 mm
Package Level 1 Depth / Length	160 mm
Package Level 1 Height	68 mm
Package Level 1 Gross Weight	0.4 kg
Package Level 1 EAN	3471523130418
Package Level 2 Units	box 420 piece
Package Level 2 Gross Weight	16.8 kg
Package Level 3 Units	7560 piece

External Classifications and Standards

Object Classification Code	K
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3706507
E-Number (Sweden)	3211436

Categories

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





 PRODUCT-DETAILS

CAL18-11

CAL18-11 Auxiliary Contact Block



General Information

Extended Product Type	CAL18-11
Product ID	1SFN010720R1011
EAN	7320500256305
Catalog Description	CAL18-11 Auxiliary Contact Block
Long Description	2 pole screw type side mounted auxilliary contact block, instantaneous N.O. and N.C. contacts, suitable for standard industrial environments

Ordering

Minimum Order Quantity	2 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	1SFC101009M5501

Dimensions

Product Net Width	64.5 mm
Product Net Depth / Length	17.1 mm
Product Net Height	74 mm
Product Net Weight	0.04 kg

Technical

Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Rated Operational Voltage	Auxiliary Circuit 24 ... 690 V
Power Loss	at Rated Operating Conditions per Pole 0.15 W
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Ferrule 2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 2.5 mm ² Solid 1x 1 ... 4 mm ² Solid 2x 1 ... 4 mm ²
Wire Stripping Length	Auxiliary Circuit 9 mm
Degree of Protection	IP20
Recommended Screw Driver	Auxiliary Circuit 1 x 5.5 Auxiliary Circuit Pozidriv 2
Tightening Torque	Auxiliary Circuit 1 N·m
Terminal Type	Screw Terminals
Suitable For	AF400 AF460 AF580 AF750 AF1250 AF1350 AF1650 AF2050 AF2650 AF2850 AF95B GAF185 GAF300 GAF460 GAF750 GAF1250 GAF1650 GAF2050 A95 A110 A145 A185 A210 A260 A300 UA95 UA110 AF95 AF110 AF145 AF185

AF210
AF260
AF300

Suitable for Product Class	Block Contactors
Product Name	Auxiliary Contact Block

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CB Certificate	SE-85989
CQC Certificate	CQC2003010304088244 CQC2009010304365509
Declaration of Conformity - CCC	2020980304001307 2020980304001060
Declaration of Conformity - CE	2CMT2015-005448
Declaration of Conformity - UKCA	2CMT2020-006119
UL Certificate	20160916-E76003

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	64.5 mm
Package Level 1 Depth / Length	74 mm
Package Level 1 Height	17.1 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	7320500256305

External Classifications and Standards

Object Classification Code	K
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000066 - Power contactor, AC switching
eClass	V11.0 : 27371003
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3709263
E-Number (Norway)	4116022

Categories

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





 PRODUCT-DETAILS

CAL18-11B

CAL18-11B Auxiliary Contact Block



General Information

Extended Product Type	CAL18-11B
Product ID	1SFN010720R3311
EAN	7320500256312
Catalog Description	CAL18-11B Auxiliary Contact Block
Long Description	2 pole screw type side mounted auxilliary contact block fitted outside CAL18-11, instantaneous N.O. and N.C. contacts, suitable for standard industrial environments

Ordering

Minimum Order Quantity	2 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	1SFC101009M5501

Dimensions

Product Net Width	64.5 mm
Product Net Depth / Length	17.1 mm
Product Net Height	74 mm
Product Net Weight	0.04 kg

Technical

Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Rated Operational Voltage	Auxiliary Circuit 24 ... 690 V
Power Loss	at Rated Operating Conditions per Pole 0.15 W
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Ferrule 2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 2.5 mm ² Solid 1x 1 ... 4 mm ² Solid 2x 1 ... 4 mm ²
Wire Stripping Length	Auxiliary Circuit 9 mm
Degree of Protection	IP20
Recommended Screw Driver	Auxiliary Circuit 1 x 5.5 Auxiliary Circuit Pozidriv 2
Tightening Torque	Auxiliary Circuit 1 N·m
Terminal Type	Screw Terminals
Suitable For	AF400 AF460 AF580 AF750 AF1250 AF1350 AF1650 AF2050 AF2650 AF2850 A145 A185 A210 A260 A300 AF145 AF185 AF210 AF260 AF300
Suitable for Product Class	Block Contactors
Product Name	Auxiliary Contact Block

Material Compliance

Conflict Minerals Reporting Template	9AKK108467A5658
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(CMRT)

REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CB Certificate	SE-85989
CQC Certificate	CQC2003010304088244 CQC2009010304365509
cUL Certificate	20120925-E36588
Declaration of Conformity - CCC	2020980304001307 2020980304001060
Declaration of Conformity - CE	2CMT2015-005448
Declaration of Conformity - UKCA	2CMT2020-006119

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	64.5 mm
Package Level 1 Depth / Length	74 mm
Package Level 1 Height	34.2 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	7320500256312

External Classifications and Standards

Object Classification Code	K
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3709264
E-Number (Norway)	4116023
E-Number (Sweden)	3228822

Categories

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





 PRODUCT-DETAILS

CAL19-11

CAL19-11 Auxiliary Contact Block



General Information

Extended Product Type	CAL19-11
Product ID	1SFN010820R1011
EAN	7320500476659
Catalog Description	CAL19-11 Auxiliary Contact Block
Long Description	Auxiliary contact block for contactors AF116...AF370

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	1SFC100008M0201
CAD Dimensional	2CDC001079B0201

Drawing

Dimensions

Product Net Width	79 mm
Product Net Depth / Length	14.9 mm
Product Net Height	67.3 mm
Product Net Weight	0.04 kg

Technical

Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Rated Operational Voltage	Auxiliary Circuit 24 ... 690 V
Power Loss	at Rated Operating Conditions per Pole 0.15 W
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Ferrule 2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 2.5 mm ² Solid 1x 1 ... 4 mm ² Solid 2x 1 ... 4 mm ²
Wire Stripping Length	Auxiliary Circuit 9 mm
Degree of Protection	IP20
Recommended Screw Driver	Auxiliary Circuit 1 x 5.5 Auxiliary Circuit Pozidriv 2
Tightening Torque	Auxiliary Circuit 1 N·m
Terminal Type	Screw Terminals
Suitable For	AF116 AF140 AF146 AF190 AF205 AF265 AF305 AF370 AF116B AF140B AF146B AF190B AF205B AF265B AF305B AF370B
Suitable for Product Class	Block Contactors
Product Name	Auxiliary Contact Block

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU

WEEE B2C / B2B

Business To Business

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

A2L Certificate – UL	9AKK108468A6695
CQC Certificate	CQC2013010304607426
Declaration of Conformity - CCC	2020980304001266
Declaration of Conformity - CE	2CMT2015-005448
Declaration of Conformity - UKCA	2CMT2020-006119
UL Certificate	20120613-E76003

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	14.9 mm
Package Level 1 Depth / Length	79 mm
Package Level 1 Height	67.3 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	7320500476659

External Classifications and Standards

Object Classification Code	K
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3706108
E-Number (Norway)	4117831
E-Number (Sweden)	3210173

Categories

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





PRODUCT-DETAILS

CAL19-11B

CAL19-11B Auxiliary Contact Block



General Information

Extended Product Type	CAL19-11B
Product ID	1SFN010820R3311
EAN	7320500476666
Catalog Description	CAL19-11B Auxiliary Contact Block
Long Description	Auxiliary contact block for contactors AF116...AF370

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	1SFC100008M0201
CAD Dimensional	2CDC001079B0201

Drawing

Dimensions

Product Net Width	79 mm
Product Net Depth / Length	14.9 mm
Product Net Height	67.3 mm
Product Net Weight	0.04 kg

Technical

Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Rated Operational Voltage	Auxiliary Circuit 24 ... 690 V
Power Loss	at Rated Operating Conditions per Pole 0.15 W
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Ferrule 2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 2.5 mm ² Solid 1x 1 ... 4 mm ² Solid 2x 1 ... 4 mm ²
Wire Stripping Length	Auxiliary Circuit 9 mm
Degree of Protection	IP20
Recommended Screw Driver	Auxiliary Circuit 1 x 5.5 Auxiliary Circuit Pozidriv 2
Tightening Torque	Auxiliary Circuit 1 N·m
Terminal Type	Screw Terminals
Suitable For	AF116 AF140 AF146 AF190 AF205 AF265 AF305 AF370 AF116B AF140B AF146B AF190B AF205B AF265B AF305B AF370B
Suitable for Product Class	Block Contactors
Product Name	Auxiliary Contact Block

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU

WEEE B2C / B2B

Business To Business

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

A2L Certificate – UL	9AKK108468A6695
CQC Certificate	CQC2013010304607426
Declaration of Conformity - CCC	2020980304001266
Declaration of Conformity - CE	2CMT2015-005448
Declaration of Conformity - UKCA	2CMT2020-006119
UL Certificate	20150603-E76003

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	14.9 mm
Package Level 1 Depth / Length	79 mm
Package Level 1 Height	67.3 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	7320500476666

External Classifications and Standards

Object Classification Code	K
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3707159
E-Number (Norway)	4117832
E-Number (Sweden)	3210174

Categories

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

