

PRODUCT-DETAILS

CA5-22E

CA5-22E Auxiliary Contact Block



General Information

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|-----------------------|---------------------------------|
| Extended Product Type | CA5-22E |
| Product ID | 1SBN010040R1022 |
| EAN | 3471522121103 |
| Catalog Description | CA5-22E Auxiliary Contact Block |
| Long Description | CA5-22E Auxiliary Contact Block |

Ordering

| | |
|------------------------|----------------------------------|
| Minimum Order Quantity | 2 piece |
| Customs Tariff Number | 85389099 |
| Product Main Type | Accessories for Block Contactors |

Popular Downloads

| | |
|-----------------------------------|----------------------|
| Data Sheet, Technical Information | 1SBC100122C0202_Ch04 |
| Instructions and Manuals | 1SBC101012M5501 |
| CAD Dimensional Drawing | 2CDC001079B0201 |

Dimensions

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|-------------------|-------|
| Product Net Width | 44 mm |
|-------------------|-------|

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|----------------------------|---------|
| Product Net Depth / Length | 39 mm |
| Product Net Height | 47 mm |
| Product Net Weight | 0.06 kg |

Technical

| | |
|---|---|
| Maximum Electrical Switching Frequency | 1200 cycles per hour |
| Maximum Mechanical Switching Frequency | 3600 cycles per hour |
| Mechanical Durability | 10 million 3 million |
| Minimum Switching Capacity | A9 ... A75 17 / 5 VLT4K A95 ... A110 24 / 50 VLT4K |
| Mounting Position | Front face |
| Mounting Type | Front mounting |
| Number of Auxiliary Contacts NC | 2 |
| Number of Auxiliary Contacts NO | 2 |
| Number of Poles | 4 |
| Power Loss | at Rated Operating Conditions per Pole 0.1 W |
| Rated Frequency (f) | Auxiliary Circuit 50 / 60 Hz |
| Rated Insulation Voltage (U _i) | acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V |
| Rated Operational Current AC-15 (I _a) | (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 _a) | (24 V) 6 / 144 A (48 V) 2.8 / 134 A (72 V) 1 / 72 A (125 V) 0.55 / 69 A (250 V) 0.3 / 75 A |
| Rated Operational Voltage | Auxiliary Circuit 690 V |
| Rated Short-time Withstand Current Low Voltage (I _{cw}) | for 0.1 s 140 A for 1 s 100 A |
| Remarks | 100 |
| Short-Circuit Protective Devices | Auxiliary Circuit - gG Type Fuses 10 A |
| Suitable For | AF45 AF50 AF63 AF75 AF95B GAF75 A9 A16 A26 A45 A50 A63 A75 A95 A110 AL9 AL16 AL26 AE45 AE50 AE63 AE75 TAL9 TAL16 TAL26 TAE45 TAE50 TAE75 GA75 |

GAE75
 UA50
 UA63
 UA75
 UA95
 UA110

Terminal Type Screw Terminals

Technical UL/CSA

Pilot Duty UL/CSA A600
Q300

Environmental

Degree of Protection acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
 RoHS Information 2CMT2021-006277
 WEEE B2C / B2B Business To Business
 WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations (Document Number)

CB Certificate CB_SE_62119A1
 CCC Certificate CCC_2015010304800518
 CQC Certificate CQC2015010304800518
CQC2004010305133985
 CSA Certificate CSA_1033838
 Declaration of Conformity - CCC 2020980304001627
2020980305001185
 Declaration of Conformity - CE 1SBD250809U1000
 Declaration of Conformity - UKCA 1SBD250826U1000
 DNV GL Certificate DNV_GL_TAE00001UT
 EAC Certificate EAC_RU_C-FR_ME77_B03391
 Environmental Information 1SBD250132E1001
 GOST Certificate GOST_POCCFRME77B07175
 Instructions and Manuals 1SBC101012M5501
 REACH Declaration 2CMT2021-006202
 RINA Certificate RINA_ELE172319XG001
 RoHS Information 2CMT2021-006277
 UL Certificate UL_071301E48139

Container Information

Package Level 1 Units 2 piece
 Package Level 1 Width 65 mm
 Package Level 1 Depth / Length 129.5 mm
 Package Level 1 Height 43 mm
 Package Level 1 Gross Weight 0.12 kg
 Package Level 1 EAN 3471522121103
 Package Level 2 Units box 200 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 12 kg
 Package Level 3 Units 3600 piece

Classifications

| | |
|------------------------------------|------------------------------------|
| eClass | V11.0 : 27371302 |
| E-Number (Finland) | 3709197 |
| ETIM 6 | EC000041 - Auxiliary contact block |
| ETIM 7 | EC000041 - Auxiliary contact block |
| ETIM 8 | EC000041 - Auxiliary contact block |
| ETIM 9 | EC000041 - Auxiliary contact block |
| IDEA Granular Category Code (IGCC) | 4743 >> Auxiliary contact block |
| Object Classification Code | K |
| UNSPSC | 39121522 |

Categories

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

