PRODUCT-DETAILS

# CB5-01

# CB5-01 Impulse Contact Block



## General Information

| | |
|---|---|
| Extended Product Type | CB5-01 |
| Product ID | 1SBN010013R1001 |
| ABB Type Designation | CB 5-01 |
| EAN | 3471522121059 |
| Catalog Description | CB5-01 Impulse Contact Block |
| Long Description | CB5-01 is an impulse contact blocks are designed for use in enclosures, in association with an adjustable mechanical pushbutton. CB5-01:<br>• includes a N.O. contact with a black actuator ("ON" function)<br>• is equipped with 2 connecting leads 0.5 mm² with end, approximately 18 cm long<br>• is clipped onto the front face of the contactors. |

## Ordering

| | |
|---|---|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85389099 |

## Popular Downloads

| | |
|---|---|
| Instructions and Manuals | FPTC407719P0002 |

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| | |
|---|---|
| CAD Dimensional Drawing | 2CDC001079B0201 |

## Dimensions

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|---|---|
| Product Net Width | 9.8 mm |
| Product Net Depth / Length | 21.6 mm |
| Product Net Height | 36 mm |
| Product Net Weight | 0.016 kg |

## Technical

| | |
|---|---|
| Number of Auxiliary Contacts NO | 0 |
| Number of Auxiliary Contacts NC | 1 |
| Standards | UL 508, CSA 22.2 No. 14 |
| Rated Operational Voltage | Auxiliary Circuit 600 V |
| Rated Operational Current AC-15 ($I_e$) | (24 / 127 V) 6 A<br>(220 / 240 V) 3 A |
| Terminal Type | Screw Terminals |
| Suitable For | AF09<br>AF09Z<br>AF12<br>AF12Z<br>AF16<br>AF16Z<br>AF26<br>AF26Z<br>AF30<br>AF30Z<br>AF38<br>AF38Z<br>AF40<br>AF52<br>AF65<br>AF80<br>AF96<br>AFC09<br>AFC12<br>AFC16<br>AFC26<br>AFC30<br>AFC38<br>AF45<br>AF50<br>AF63<br>AF75<br>A9<br>A12<br>A16<br>A26<br>A30<br>A40<br>A45<br>A50<br>A63<br>A75<br>A95<br>A110<br>AL9<br>AL9Z<br>AL12<br>AL12Z<br>AL16<br>AL16Z<br>AL26<br>AL30<br>AL40<br>AE45<br>AE50 |

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|---|---|
| | AE63<br>AE75<br>TAL9<br>TAL12<br>TAL16<br>TAL26<br>TAL30<br>TAL40<br>TAE45<br>TAE50<br>TAE75<br>GA75<br>GAE75<br>UA16<br>UA26<br>UA30<br>UA50<br>UA63<br>UA75<br>UA95<br>UA110 |

## Material Compliance

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|---|---|
| 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

| | |
|---|---|
| Declaration of Conformity - CE | 1SBD250809U1000 |
| Declaration of Conformity - UKCA | 1SBD250826U1000 |
| EAC Certificate | EAC_RU C-FR ME77 B03391 |
| GOST Certificate | GOST_POCCFRME77B07175 |
| RINA Certificate | RINA_ELE172319XG001 |
| UL Certificate | UL-US-L252354-154-02212102-4<br>UL-CA-L252354-354-02212102-4 |
| UL Listing Card | UL_E252354 |

## Container Information

| | |
|---|---|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 65 mm |
| Package Level 1 Depth / Length | 72 mm |
| Package Level 1 Height | 15 mm |
| Package Level 1 Gross Weight | 0.016 kg |
| Package Level 1 EAN | 3471522121059 |
| Package Level 2 Units | box 126 piece |
| Package Level 2 Width | 245 mm |
| Package Level 2 Depth / Length | 75 mm |
| Package Level 2 Height | 153 mm |
| Package Level 2 Gross Weight | 2.016 kg |
| Package Level 3 Units | 4536 piece |

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## Classifications

| | |
|---|---|
| Object Classification Code | K |
| ETIM 4 | EC002498 - Accessories for low-voltage switch technology |
| ETIM 5 | EC002498 - Accessories for low-voltage switch technology |
| ETIM 6 | EC000041 - Auxiliary contact block |
| ETIM 7 | EC000041 - Auxiliary contact block |
| ETIM 8 | EC000041 - Auxiliary contact block |
| eClass | V11.0 : 27371302 |
| UNSPSC | 39121522 |
| IDEA Granular Category Code (IGCC) | 4743 >> Auxiliary contact block |

## Categories

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



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