

# Auxiliary contact blocks



CA5-10



CA5-40E



CAL5-11



CAL18-11

## Description

The auxiliary contact blocks are used for the operation of auxiliary circuits and control circuits for standard industrial environments.

Types of auxiliary contact blocks for front mounting:

- CA5 1 or 4-pole block, instantaneous with N.O., N.C. contacts
- CC5 1-pole block, with N.O. leading contact or N.C. lagging contact.

Select the 4-pole auxiliary contact blocks CA5-..E, CA5-..M or CA5-..U type, according to the contactor type for compliance with the standard requirements (see "Terminal Marking and Positioning").

Types of auxiliary contact blocks for side mounting:

- CAL... 2-pole block instantaneous N.O. + N.C. contacts.

For clipping onto the right and/or lefthand side of the contactors.

The CAL18-11B is a second block for mounting in addition to a first CAL18-11 block, right and/or lefthand of the A145 ... A300 and AF145 ... AF2050 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.

## Ordering details

For contactors	Number of blocks (1)	Auxiliary contacts	Type	Order code	Pkg qty	Weight (1 pce)
						kg

### Front-mounted instantaneous auxiliary contact blocks, 1-pole

A40, AL40, TAL40 .....	1-5	1 0 - -	CA5-10	1SBN010010R1010	10	0.014
A45 ... A110 .....	1-6	0 1 - -	CA5-01	1SBN010010R1001	10	0.014
AF45, AF110 .....	1-6	- - 1 0	CC5-10	1SBN010011R1010	10	0.014
AE45 ... AE75, TAE45 ... TAE75 .....	1-6	- - 0 1	CC5-01	1SBN010011R1001	10	0.014

### Front-mounted instantaneous auxiliary contact blocks, 4-pole

A45 ... A110 .....	1	4 0 - -	CA5-40E	1SBN010040R1040	2	0.060
AE45 ... AE75 .....	1	3 1 - -	CA5-31E	1SBN010040R1031	2	0.060
AF45 ... AF110 .....	1	2 2 - -	CA5-22E	1SBN010040R1022	2	0.060
TAE45 ... TAE75 .....	1	0 4 - -	CA5-04E	1SBN010040R1004	2	0.060
		1 1 1 1	CA5-11/11E	1SBN010040R1018	2	0.060
A40-30-10 .....	1	3 1 - -	CA5-31M	1SBN010040R1131	2	0.060
AL40-30-10 .....	1	2 2 - -	CA5-22M	1SBN010040R1122	2	0.060
TAL40-30-10 .....	1	1 3 - -	CA5-13M	1SBN010040R1113	2	0.060
		0 4 - -	CA5-04M	1SBN010040R1104	2	0.060
		1 1 1 1	CA5-11/11M	1SBN010040R1118	2	0.060
A40-30-01 .....	1	4 0 - -	CA5-40U	1SBN010040R1340	2	0.060
AL40-30-01 .....	1	3 1 - -	CA5-31U	1SBN010040R1331	2	0.060
TAL40-30-01 .....	1	2 2 - -	CA5-22U	1SBN010040R1322	2	0.060
		0 4 - -	CA5-04U	1SBN010040R1304	2	0.060

### Side-mounted instantaneous auxiliary contact blocks, 2-pole

A40 ... A75 .....	1-2	1 1 - -	CAL5-11	1SBN010020R1011	2	0.050
AL40, TAL40 .....	1					
AE45 ... AE75, TAE45 ... TAE75 .....	1					
AF45 ... AF75 .....	1-2					
UA16 ... UA75 .....	1-2					
A95 ... A300 .....	1-2	1 1 - -	CAL18-11	1SFN010720R1011	2	0.050
AF95 ... AF2050 .....	1-2					
UA95, UA110 .....	1-2					
A145 ... A300 .....	1-2(2)	1 1 - -	CAL18-11B	1SFN010720R3311	2	0.050
AF145 ... AF2050 .....	1-2(2)					

(1) For each contactor type, refer to "Accessory fitting details" table.

(2) 2 blocks CAL18-11 + 2 blocks CAL18-11B.

#### Note:

- The front-mounted auxiliary contact blocks provided for the A... contactors can be used for the UA..., GA... and GAE... types
- The CAL... auxiliary contact blocks can be used for GA... contactors:
  - GA75-10-00: 2 x CAL5-11 blocks
  - GA75-10-11: 1 x CAL5-11 block
  - GAE75-10-00: 1 x CAL5-11 block
  - GAE75-10-11: no add-on block.
- The CAL... auxiliary contact blocks can be used for UA..RA contactors. See "Accessory fitting details" for this contactor type.