

B6, B7, BC6, BC7 3- and 4-pole mini contactors

VB6, VB7, VBC6, VBC7 3-pole mini reversing contactors

Accessories



CAF6-11N

2CDC11012F0010



RV-BC6/250

2CDC11007F0010



CA6-11E

2CDC11008F0010



CA6-11E-P

2CDC11018F0011



CA6-11E-F

2CDC11028F0011



BSM6-30

SST27792R



T16-16

2CDC231012F0011

Ordering details

Suitable for	Auxiliary contacts	Type	Order code	Pkg qty	Weight (1 pce)
					kg

Front mounted instantaneous auxiliary contact blocks (not allowed for mounting on TBC, B6S, B7S, interface contactors) ¹⁾

B6-, B7-40-00, BC6-, BC7-40-00	1 1	CAF6-11E	GJL1201330R0002	10	0.020
VB6, VB7, VBC6, VBC7, VB6A, VB7A	2 0	CAF6-20E	GJL1201330R0006	10	0.020
VBC6A, VBC7A	0 2	CAF6-02E	GJL1201330R0010	10	0.020
B6-, B7-30-10, BC6-, BC7-30-10	1 1	CAF6-11M	GJL1201330R0003	10	0.020
VB6, VB7, VBC6, VBC7, VB6A, VB7A	2 0	CAF6-20M	GJL1201330R0007	10	0.020
VBC6A, VBC7A	0 2	CAF6-02M	GJL1201330R0011	10	0.020
B6-, B7-30-01, BC6-, BC7-30-01	1 1	CAF6-11N	GJL1201330R0004	10	0.020
VB6, VB7, VBC6, VBC7, VB6A, VB7A	2 0	CAF6-20N	GJL1201330R0008	10	0.020
VBC6A, VBC7A	0 2	CAF6-02N	GJL1201330R0012	10	0.020

Side mounted instantaneous auxiliary contact block ¹⁾

B6-, B7-40-00, BC6-, BC7-40-00	1 1	CA6-11E	GJL1201317R0002	10	0.030
B6-, B7-30-10, BC6-, BC7-30-10	1 1	CA6-11M	GJL1201317R0003	10	0.030
B6-, B7-30-01, BC6-, BC7-30-01	1 1	CA6-11N	GJL1201317R0004	10	0.030

Side mounted instantaneous auxiliary contact block with soldering pins ²⁾

B6-, B7-40-00-P, BC6-, BC7-40-00-P	1 1	CA6-11E-P	GJL1201319R0002	10	0.025
B6-, B7-30-10-P, BC6-, BC7-30-10-P	1 1	CA6-11M-P	GJL1201319R0003	10	0.025
B6-, B7-30-01-P, BC6-, BC7-30-01-P	1 1	CA6-11N-P	GJL1201319R0004	10	0.025

Side mounted instantaneous auxiliary contact block with flat pin connection ²⁾

B6-, B7-40-00-F, BC6-, BC7-40-00-F	1 1	CA6-11E-F	GJL1201318R0002	10	0.025
B6-, B7-30-10-F, BC6-, BC7-30-10-F	1 1	CA6-11M-F	GJL1201318R0003	10	0.025
B6-, B7-30-01-F, BC6-, BC7-30-01-F	1 1	CA6-11N-F	GJL1201318R0004	10	0.025

Soldering receptacle (I_{in} = 10 A, AC-3: 500 V / 8 A, 690 V / 3.5 A, UL: 300 V / 8 A)

B6, B7, BC6, BC7	LB6	GJL1201902R0001	10	0.020
2-pole aux.contact blocks CA	LB6-CA	GJL1201903R0001	10	0.010

¹⁾ CA6 and CAF6 must not be fitted simultaneously.

Suitable for	Rated control circuit voltage U _c V DC	Connection type	Type	Order code	Pkg qty	Weight (1 pce)
						kg

Surge suppressors for contactor coils

BC6, BC7	24 ... 60	Cable lug	RV-BC6/60	GHV2501902R0002	10	0.005
		Flat pin, 2.8 mm	RV-BC6-F/60	GHV2501902R0003	10	0.005
	50 ... 250	Cable lug	RV-BC6/250	GHV2501903R0002	10	0.005
		Flat pin, 2.8 mm	RV-BC6-F/250	GHV2501903R0003	10	0.010
	380	Cable lug	RV-BC6/380	GHV2501904R0002	10	0.005
		Flat pin, 2.8 mm	RV-BC6-F/380	GHV2501904R0003	10	0.010

Note: Mini contactors for AC operation have an integrated protective circuit

Connecting links with manual motor starters

To connect B..VB.. mini contactor to MS116, MS132	BEA7/132	1SBN080906R1002	10	0.013
To connect B..VB.. mini contactors to MS325	BEA7/325	1SBN080906R1001	10	0.021

Connection sets for reversing contactors

VB6, VB7, VBC6, VBC7, VB6A, VB7A, VBC6A, VBC7A, cross-section 1.8 mm ²	BSM6-30	GJL1201908R0001	10	0.010
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Parallel connecting link

B6, B7, BC6, BC7	LP6	GJL1201907R0001	100	0.009
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Cover cap, transparent fitting to DIN rail design, sealable

B6, B7, BC6, BC7	LT6-B	GJL1201906R0001	10	0.015
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Plastic label for markings

B6, B7, BC6, BC7	BA5-50	1SBN110000R1000	50	0.020
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Thermal overload relays

	T16 (see page 2CDC106036C0201)		1	0.100
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2CDC102042C0201

K6, KC6 4-pole mini contactor relays

Accessories

3



2CDC211019F0011

CAF6-11K



2CDC211009F0010

CA6-11K



2CDC211011F0010

CA6-11K-P



2CDC211010F0010

CA6-11K-F



2CDC211006F0010

LT6-B



2CDC211007F0010

RV-BC6/250

Ordering details

Suitable for	Auxiliary contacts	Type	Order code	Pkg qty	Weight (1 pce)
					kg

Front mounted instantaneous auxiliary contact blocks ¹⁾

K6, KC6	1 1	CAF6-11K	GJL1201330R0001	10	0.020
	2 0	CAF6-20K	GJL1201330R0005	10	0.020
	0 2	CAF6-02K	GJL1201330R0009	10	0.020

Side mounted instantaneous auxiliary contact block ¹⁾

K6, KC6	1 1	CA6-11K	GJL1201317R0001	10	0.030
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Side mounted instantaneous auxiliary contact block with soldering pins ²⁾

K6..P, KC6..P	1 1	CA6-11K-P	GJL1201319R0001	10	0.025
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Side mounted instantaneous auxiliary contact block with flat pin connection ²⁾

K6..F, KC6..F	1 1	CA6-11K-F	GJL1201318R0001	10	0.025
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Soldering receptacle ($I_g < 8\text{ A}$)

K6, KC6	LB6	GJL1201902R0001	10	0.020
2-pole auxiliary contact blocks CA	LB6-CA	GJL1201903R0001	10	0.010

¹⁾ CA6 and CAF6 must not be fitted simultaneously.

Suitable for	Rated control circuit voltage U_c V DC	Connection type	Type	Order code	Pkg qty	Weight (1 pce)
						kg

Surge suppressors for contactor coils

KC6	24 ... 60	Cable lug	RV-BC6/60	GHV2501902R0002	10	0.005
		Flat pin, 2.8 mm	RV-BC6-F/60	GHV2501902R0003	10	0.005
	50 ... 250	Cable lug	RV-BC6/250	GHV2501903R0002	10	0.005
		Flat pin, 2.8 mm	RV-BC6-F/250	GHV2501903R0003	10	0.010
	380	Cable lug	RV-BC6/380	GHV2501904R0002	10	0.005
		Flat pin, 2.8 mm	RV-BC6-F/380	GHV2501904R0003	10	0.010

Note: Mini contactors for AC operation have an integrated protective circuit

Cover cap, transparent fitting to DIN rail design, sealable

K6, KC6	LT6-B	GJL1201906R0001	10	0.015
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