

Contactors

B6 & B7, non-reversing

3 Phase

4



B6C-1



B7C-1



B6CFP-1



B7CSP-1

Non-reversing with screw connections

General purpose AC1	Maximum motor FLA AC3	3 Phase motor horsepower				Single phase		Number of power poles	Auxiliary contacts	Catalog number	List price
		208V	230V	460V	600V	120V	230V				
AC operated											
12	6.8	1	2	3	1	1/2	1	3 3 4	1 N.O. 1 N.C. —	B6-30-10-Δ B6-30-01-Δ B6-40-00-Δ	\$ 51
16	9.6	2	3	5	5	1	2	3 3 4	1 N.O. 1 N.C. —	B7-30-10-Δ B7-30-01-Δ B7-40-00-Δ	72
DC operated											
12	6.8	1	2	3	1	1/2	1	3 3	1 N.O. 1 N.C.	BC6-30-10-Δ BC6-30-01-Δ	57
16	9.6	2	3	5	5	1	2	3 3	1 N.O. 1 N.C.	BC7-30-10-Δ BC7-30-01-Δ	78

Non-reversing with flat pin connections

General purpose AC1	Maximum motor FLA AC3	3 Phase motor horsepower				Single phase		Number of power poles	Auxiliary contacts	Catalog number	List price
		208V	230V	460V	600V	120V	230V				
AC operated											
12	6.8	1	2	3	1	1/2	1	3 3 4	1 N.O. 1 N.C. —	B6-30-10-FΔ B6-30-01-FΔ B6-40-00-FΔ	\$ 51
16	9.6	2	3	5	5	1	2	3 3 4	1 N.O. 1 N.C. —	B7-30-10-FΔ B7-30-01-FΔ B7-40-00-FΔ	72
DC operated											
12	6.8	1	2	3	1	1/2	1	3 3	1 N.O. 1 N.C.	BC6-30-10-FΔ BC6-30-01-FΔ	57
16	9.6	2	3	5	5	1	2	3 3	1 N.O. 1 N.C.	BC7-30-10-FΔ BC7-30-01-FΔ	78

Non-reversing with soldering pin connections

General purpose AC1	Maximum motor FLA AC3	3 Phase motor horsepower				Single phase		Number of power poles	Auxiliary contacts	Catalog number	List price
		208V	230V	460V	600V	120V	230V				
AC operated											
12	6.8	1	2	3	1	1/2	1	3 3 4	1 N.O. 1 N.C. —	B6-30-10-PΔ B6-30-01-PΔ B6-40-00-PΔ	\$ 51
16	9.6	2	3	5	5	1	2	3 3 4	1 N.O. 1 N.C. —	B7-30-10-PΔ B7-30-01-PΔ B7-40-00-PΔ	72
DC operated											
12	6.8	1	2	3	1	1/2	1	3 3	1 N.O. 1 N.C.	BC6-30-10-PΔ BC6-30-01-PΔ	57
16	9.6	2	3	5	5	1	2	3 3	1 N.O. 1 N.C.	BC7-30-10-PΔ BC7-30-01-PΔ	78

Coil voltage selection

Δ Coil voltage suffix. Refer to Coil Voltage Selection Chart and substitute the desired coil voltage suffix for the Δ.

Coil voltage selection chart

	Volts								
	12	24	42	48	110/125	110/120	220	220/240	380/415
AC 40-450 Hz	F	L	G			1		2	M
DC	U	Y	V	W	P		R		