

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

AC or DC operated with screw terminals – 4 to 5.5 kW



B6-30-10



B7-30-01



BC6-30-10



BC7-30-01

Description

Mini contactors are space optimized control products for switching resistive or motor loads. Compact motor starting modules up to 5.5 kW can be realized with small space as a premium.

- possible to add 1 auxiliary-contact block at top or on side
- surge suppressors and accessories for wiring and connecting link available
- see Ordering details on page 518 in the **Thermal and electronic overload relays** chapter for suitable overloads

3-pole mini contactors with screw terminals

IEC Rated		Rated control voltage UC		Auxiliary contacts fitted		Factory code	Order code
Power	Current	V AC	V DC	1	0	GJL1211001R0101	B6301001
400 V	$\theta \leq 40^\circ\text{C}$						
AC-3	AC-1	50 Hz					
kW	A						
4	16	24	24	1	0	GJL1211001R0101	B6301001
		24	24	0	1	GJL1211001R0011	B6300101
		220 ... 240	24	1	0	GJL1211001R8100	B6301080
		220 ... 240	24	0	1	GJL1211001R8010	B6300180
5.5	20	24	24	1	0	GJL1311001R0101	B7301001
		24	24	0	1	GJL1311001R0011	B7300101
		220 ... 240	24	1	0	GJL1311001R8100	B7301080
		220 ... 240	24	0	1	GJL1311001R8010	B7300180
4	16		24	1	0	GJL1213001R0101	BC6301001
			24	0	1	GJL1213001R0011	BC6300101
5.5	20		24	1	0	GJL1313001R0101	BC7301001
			24	0	1	GJL1313001R0011	BC7300101

Other coil voltages and auxiliary contact arrangements are available.
 For more detailed product information, please refer to the Technical Catalogue: 1SBC100192C0206