

Accessories

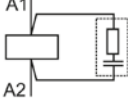
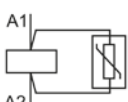
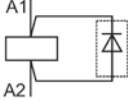
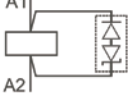
Front Mounted Auxiliary Contact Blocks

Illustrative picture	For use with	Max. nº of additional contacts / contactor	Auxiliary contacts		Reference	Code	Weight kg
			NO	NC			
	CWBNO0...CWBNO3	4/CWBNO0...CWBNO3	Auxiliary contact blocks according to IEC/EN 60947				
			1	1	BFB-11 ¹⁾	12123053	0.063
			2	0	BFB-20	12122434	
			0	2	BFB-02 ¹⁾	12122946	
			2	2	BFB-22 ¹⁾	12123051	
			2 ²⁾	2 ²⁾	BFB-22 EL ²⁾	12771537	
			4	0	BFB-40	12122947	
			0	4	BFB-04 ¹⁾	12123048	
			3	1	BFB-31 ¹⁾	12123049	
			1	3	BFB-13 ¹⁾	12123052	

Side Mounted Auxiliary Contact Block

Illustrative picture	For use with	Max. nº of additional contacts / contactor	Auxiliary contacts		Reference	Code	Weight kg
			NO	NC			
	CWBNO0...CWBNO3	4/CWBNO0...CWBNO3	1	1	BLB-11 ¹⁾	12187899	0.034
			2	0	BLB-20	12187334	
			0	2	BLB-02 ¹⁾	12187898	
			1	1	BLRB-11 ¹⁾³⁾	12230321	
			2	0	BLRB-20 ³⁾	12230319	
			0	2	BLRB-02 ¹⁾³⁾	12230320	

Plug-In Surge Suppressors

Illustrative picture	For use with	Voltage	Diagram	Reference	Code	Weight kg
	CWBNO0...CWBNO3	24...48 V 50/60 Hz		RCBD53	12242511	0.008
		50...127 V 50/60 Hz		RCBD55	12242512	
		130...250 V 50/60 Hz		RCBD63	12242513	
		12...48 V 50/60 Hz / 12...60 V dc		VRBE49	12242514	
		50...127 V 50/60 Hz / 60...180 V dc		VRBE34	12242515	
		130...250 V 50/60 Hz / 180...300 V dc		VRBE50	12242516	
		277...380 V 50/60 Hz / 300...510 V dc		VRBE41	12242517	
		400...510 V 50/60 Hz		VRBD73	12242558	
		12...600 V dc		DIBC33 ⁴⁾	12242560	
		12...250 V dc		DIZBC26 ⁵⁾	12242561	

Notes: 1) They comply with the requirements of IEC/EN 60947-4-1 about mirror contacts and the requirements of IEC/EN 60947-5-1 about mechanically linked contacts.

2) BFB-22-EL: besides the regular contacts NO and NC, there are two special contacts: early make and late break.

3) For side mounting of two side-auxiliary contact blocks on the same contactor side.

4) Contactors assembled with surge suppressor DIB will increase in 6 times the opening time.

5) Contactors assembled with surge suppressor DIZB will increase in 4 times the opening time.