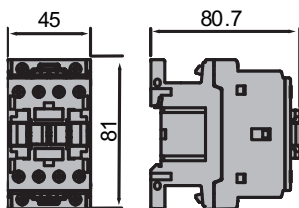
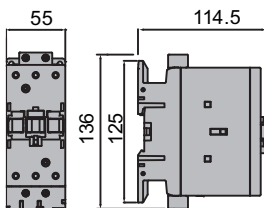


Magnetic Contactors BF Type

3 Poles from 9 to 94A



BF	09	10	A	230
Range Name	Rated current	Auxiliary contact	AC type coil	Coil Voltage

Type		Magnetic Contactors		
		BF09...BF25	BF32...BF38	BF50...BF94
Number of Pole		3		
Rated current		9, 12, 18, 25A	32, 38A	50, 65, 80, 94A
Rated Coil voltage		230 VAC (Pickup 80% & Drop 20%)		
Rated Frequency		50/60 Hz		
Auxiliary contact		1 NO	—	
Rated insulation voltage [Ui]		690 VAC		
Rated impulse voltage [Uimp]		6 kV		
Standard		IEC/EN/BS 60947-1, IEC/EN/BS 60947-4-1, UL 60947-1, UL 60947-4-1		
Endurance	Electrical	2000000 Cycles		
	Mechanical	20000000 Cycles		
Mount		On 35mm DIN rail and Screw mounting		
Size (H,W.D)		81x45x80.7	90x45x90	136x55x114.5
Terminal		Screws clamp		Double lug clamp
Dimension				

Magnetic Contactors BF Type

3 Poles from 9 to 94A



BF25



BF38



BF94



BFX1022



BFX5002



BFX5300

Magnetic Contactors BF Type

Power Rating	Rating In AC-3 (A)	Built in Aux-Contact	Reference
Contactors with AC Coil 230V			3 Poles
4.2kW	9A	1NO	BF0910A230
5.7kW	12A	1NO	BF1210A230
7.5kW	18A	1NO	BF1810A230
12,5kW	25A	1NO	BF2510A230
16kW	32A	-	BF3200A230
18.5kW	38A	-	BF3800A230
22kW	50A	-	BF5000A230
30kW	65A	-	BF6500A230
45kW	80A	-	BF8000A230
55kW	94A	-	BF9400A230

Accessories BF Type

Model 10A/690VAC Rated	Clip on Mounting	Number of contacts	Reference
Additional auxiliary contact			BF09~94
BFK	Front	1NO+1NC	BFX1011
	Front	2NO+2NC	BFX1022

Model	Clip on Mounting	Number of contacts	Reference
Mechanical interlock			use with BF
BFX	Front	BF09~BF38	BFX5002
	Side	BF40~BF94	BFX5300