

CAPACITOR BANKS FOR TRANSMISSION SUBSTATIONS

CAPACITOR BANKS FOR TRANSMISSION SUBSTATIONS																			
Capacitor Banks for Transmission Substations with nominal voltages from 69 kV to 161 kV; medium, high and extra high contamination, according to the CFE V8000-53 specification. EPRECSA brand.																			
13.28 kV Power Capacitor Units																			
Short description		BCM-69-8.1-13.28 BCA-69-8.1-13.28 BCE-69-8.1-13.28	BCM-69-12.5-13.28 BCA-69-12.5-13.28 BCE-69-12.5-13.28	BCM-69-16.20-13.28 BCA-69-16.20-13.28 BCE-69-16.20-13.28	BCM-69-24.30-13.28 BCA-69-24.30-13.28 BCE-69-24.30-13.28	BCM-115-7.50-13.28 BCA-115-7.50-13.28 BCE-115-7.50-13.28	BCM-115-15.00-13.28 BCA-115-15.00-13.28 BCE-115-15.00-13.28	BCM-115-22.50-13.28 BCA-115-22.50-13.28 BCE-115-22.50-13.28	BCM-115-30.00-13.28 BCA-115-30.00-13.28 BCE-115-30.00-13.28	BCM-138-9.00-13.28 BCA-138-9.00-13.28 BCE-138-9.00-13.28	BCM-138-18.00-13.28 BCA-138-18.00-13.28 BCE-138-18.00-13.28	BCM-138-27.00-13.28 BCA-138-27.00-13.28 BCE-138-27.00-13.28	BCM-161-10.50-13.28 BCA-161-10.50-13.28 BCE-161-10.50-13.28	BCM-161-21.00-13.28 BCA-161-21.00-13.28 BCE-161-21.00-13.28	BCM-161-31.50-13.28 BCA-161-31.50-13.28 BCE-161-31.50-13.28				
Capacity	Unit (kVar)	100	150	200	300	50	100	150	200	50	100	150	50	100	150				
	Bank (MVar)	8.1	12.15	16.2	24.3	7.5	15	22.5	30	9	18	27	10.5	21	31.5				
Units	Phase	27					50					60							
	Serie	3					5					6					7		
	Bank	81					150					180					210		
Rated voltage (kV)		69					115					138					161		
13.8 kV Power Capacitor Units																			
Short description		BCM-69-4.15-13.8 BCA-69-4.15-13.8 BCE-69-4.15-13.8	BCM-69-8.30-13.8 BCA-69-8.30-13.8 BCE-69-8.30-13.8	BCM-69-12.50-13.8 BCA-69-12.50-13.8 BCE-69-12.50-13.8	BCM-69-16.65-13.8 BCA-69-16.65-13.8 BCE-69-16.65-13.8	BCM-69-25-13.8 BCA-69-25-13.8 BCE-69-25-13.8	BCM-115-7.6-13.8 BCA-115-7.6-13.8 BCE-115-7.6-13.8	BCM-115-15.25-13.8 BCA-115-15.25-13.8 BCE-115-15.25-13.8	BCM-115-22.9-13.8 BCA-115-22.9-13.8 BCE-115-22.9-13.8	BCM-115-30.55-13.8 BCA-115-30.55-13.8 BCE-115-30.55-13.8	BCM-138-9.15-13.8 BCA-138-9.15-13.8 BCE-138-9.15-13.8	BCM-138-18.30-13.8 BCA-138-18.30-13.8 BCE-138-18.30-13.8	BCM-138-27.50-13.8 BCA-138-27.50-13.8 BCE-138-27.50-13.8	BCM-161-10.5-13.8 BCA-161-10.5-13.8 BCE-161-10.5-13.8	BCM-161-21-13.8 BCA-161-21-13.8 BCE-161-21-13.8	BCM-161-31.5-13.8 BCA-161-31.5-13.8 BCE-161-31.5-13.8			
Capacity	Unit (kVar)	50	100	150	200	300	50	100	150	200	50	100	150	50	100	150			
	Bank (MVar)	4.15	8.3	12.5	16.65	25	7.6	15.25	22.9	30.55	9.15	18.3	27.5	10.5	21	31.5			
Units	Phase	30					55					66					77		
	Serie	3					5					6					7		
	Bank	90					165					198					231		
Rated Voltage (kV)		69					115					138					161		
14.4 kV Power Capacitor Units																			
Short Description		BCM-69-4.2-14.4 BCA-69-4.2-14.4 BCE-69-4.2-14.4	BCM-69-8.4-14.4 BCA-69-8.4-14.4 BCE-69-8.4-14.4	BCM-69-12.6-14.4 BCA-69-12.6-14.4 BCE-69-12.6-14.4	BCM-69-16.8-14.4 BCA-69-16.8-14.4 BCE-69-16.8-14.4	BCM-69-25.25-14.4 BCA-69-25.25-14.4 BCE-69-25.25-14.4	BCM-115-7.65-14.4 BCA-115-7.65-14.4 BCE-115-7.65-14.4	BCM-115-15.3-14.4 BCA-115-15.3-14.4 BCE-115-15.3-14.4	BCM-115-22.95-14.4 BCA-115-22.95-14.4 BCE-115-22.95-14.4	BCM-115-30.6-14.4 BCA-115-30.6-14.4 BCE-115-30.6-14.4	BCM-138-9.15-14.4 BCA-138-9.15-14.4 BCE-138-9.15-14.4	BCM-138-18.35-14.4 BCA-138-18.35-14.4 BCE-138-18.35-14.4	BCM-138-27.55-14.4 BCA-138-27.55-14.4 BCE-138-27.55-14.4	BCM-161-10.7-14.4 BCA-161-10.7-14.4 BCE-161-10.7-14.4	BCM-161-21.4-14.4 BCA-161-21.4-14.4 BCE-161-21.4-14.4	BCM-161-32.1-14.4 BCA-161-32.1-14.4 BCE-161-32.1-14.4			
Capacity	Unit (kVar)	50	100	150	200	300	50	100	150	200	50	100	150	50	100	150			
	Bank (MVar)	4.2	8.4	12.6	16.8	25.25	7.65	15.3	22.95	30.6	9.15	18.35	27.55	10.7	21.4	32.1			
Units	Phase	33					60					72					84		
	Serie	3					5					6					7		
	Bank	99					180					216					252		
Rated Voltage (kV)		69					115					138					161		
12.27 kV Power Capacitor Units																			
Short Description		BCM-85-6-12.27 BCA-85-6-12.27 BCE-85-6-12.27	BCM-85-12-12.27 BCA-85-12-12.27 BCE-85-12-12.27	BCM-85-18-12.27 BCA-85-18-12.27 BCE-85-18-12.27	BCM-85-24-12.27 BCA-85-24-12.27 BCE-85-24-12.27	BCM-85-36-12.27 BCA-85-36-12.27 BCE-85-36-12.27													
Capacity	Unit (kVar)	50	100	150	200	300													
	Bank (MVar)	6	12	18	24	36													
Units	Phase	40																	
	Serie	4															7		
	Bank	120															252		
Rated Voltage (kV)		85																	

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