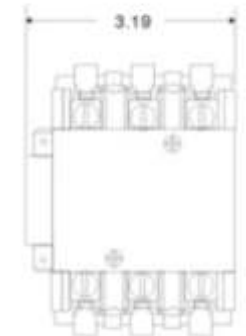




CN-PBC 50 - 60 FLA 3Pole

Part No.	Poles	Full Load Amps	Coil Voltage	Line Voltage	Locked Rotor Amps	Resistive Amps Rating	Maximum Horsepower			Unit Weight (approx.)
							Voltage	Single Phase	Three Phase	
CN-PBC503	3	50	24V	240/277	300	65	110/120	3		2 lb. 0.91 kg
			120V	480	250	65	200/208	7.5	15	
			208/240V	600	200	65	240/277	10	15	
							480		25	
							600	25		
CN-PBC603	3	60	24V	240/277	360	75	110/120	3		2 lb. 0.91 kg
			120V	480	300	75	200/208	7.5	25	
			208/240V	600	240	75	240/277	10	25	
							480	7.5	30	
							600	30		



COIL TECHNICAL DATA 50/60hz	SA Series		
Nominal Coil Voltage	24	120	208/240
Maximum Pickup Volts	18	93	177
Drop-Out Volts Range	15-Jun	20-70	40-135
Nominal Inrush VA@50Hz	140	140	140
Nominal Inrush VA@60Hz	132	132	132
Nominal Sealed VA@50Hz	20	20	20
Nominal Sealed VA@60Hz	14	14	14
Nominal DC Resistance-Ohms	2.4	45	180
Maximum Coil Voltage	30	132	264

OTHER SPECIFICATIONS	50 FLA	60 FLA
Line and Load Terminals	BoxLugs*	BoxLugs*
Wire Size Awg Min-Max	14-2Cu/Al	14-2Cu/Al
Tightening Torque(Recommended)	50 in lbs	50 in lbs
Quick Connects:power Terminals	Dual .250 QC	Dual .250 QC
Coil Terminals	#6-32 screw&.250 QC(2)	#6-32 screw&.250 QC(2)
Covers	Standard	Standard
Insulation System	130 Class B	130 Class B

*Permissible Ambient Temperature: -40/65 -40F/150F

