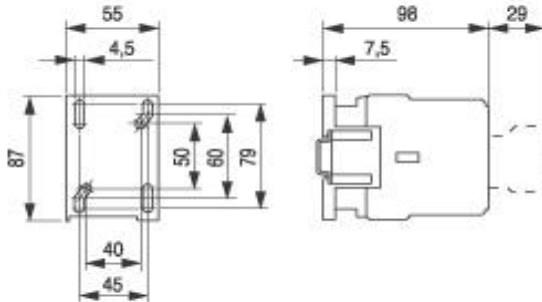




3-Pole Contactors (20 - 25hp @ 575V)
LS12K, LS15K, LS18K



Contactor Selection and Data



		HP @ 575V (kW @ 380/415V, 50Hz)				
		20HP (12kW)	25HP (16kW)	25HP (18.5kW)		
AC Contactors	Full Voltage Non-Reversing	LS12K-310-*	LS15K-300-*	LS18K-300-*		
	Reversing	RLS12K-*	RLS15K-*	RLS18K-*		
Auxiliary Contacts	Maximum Aux Contacts	9 (1 Built In)	8	8		
	Maximum Contact Blocks	6	6	6		
Auxiliary Contacts Amperage (A600, P600)		10A	10A	10A		
Continuous Amperage Rating (UL/CSA)		45A	54A	55A		
AC-1 (Resistive) Amperage		32A	60A	60A		
Full Load Amperage (AC-3)		22A	27A	34A		
Horsepower Ratings	Single Phase	115V	2	2	3	
		230V	3	5	5	
	Three Phase	200V	7.5	10	10	
		230V	7.5	10	10	
		460V	15	20	25	
		575V	20	25	25	
* - Coil Selection		Coil Data				
AC	DC	Suffix	-	AC	DC	
24V	-	G	Inrush Burden	88VA	7.5W	
120V	-	A	Holding Burden	9VA	7.5W	
208/230V	-	C	Pick Up Voltage (+/-)	+10 / -15 %	+10 / -20 %	
347V	-	347V	Drop Out Voltage (-)	(-) 45-60%	(-) 60-80%	
480V	-	E	Maximum Operations Per Hour			
600V	-	F	No Load	9000	3600	
-	12V	MSW	Rated Load (AC-1, AC-3)	1200	1200	
-	24V	NSW	Full Motor Load (AC-4)	360	360	
-	48V	OSW	Dimensions	Height (Inch)	Width (Inch)	Depth (Inch)
-	110V	PSW		3.43"	2.17"	3.86" / 5.26"