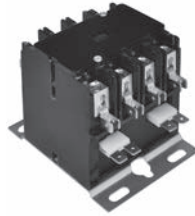


20/25...40 FLA 4-Pole



4-Pole

1

Full Load Amps [A]	Number of Poles	Maximum Continuous Ampere Rating [A]		Line Voltage [V AC]	Locked Rotor Current [A]	Resistive Current Rating [A]	Voltage [V]	Maximum Horsepower		Cat. No.
		Tungsten Lamp Loads*	Ballast Lighting Load†					Single Phase	Three Phase	
20/25	4	25		240/277 480 600	150 125 100	35 35 35	110/120	2	—	400-DP25N*
							200/208	—	7.5	
							240/277	5	10	
							480	—	15	
							600	—	20	
30	4	30		240/277 480 600	180 150 120	40 40 40	110/120	2	—	400-DP30N*
							200/208	—	10	
							240/277	5	10	
							480	—	15	
							600	—	20	
40	4	40		240/277 480 600	240 200 120	50 50 50	110/120	3	—	400-DP40N*
							200/208	—	10	
							240/277	7.5	10	
							480	—	20	
							600	—	20	

* Max. 250V AC.

† Max. 277V AC.

⊗ AC Coil Voltage Code

The cat. no. as listed is incomplete. Select a coil voltage code from the table below to complete the cat. no.

Example: **Cat. No. 400-DP25N**⊗4 becomes **Cat. No. 400-DP25NJ4**. For other voltages, consult your local Rockwell Automation sales office or Allen-Bradley distributor.

[V]	24	120	208/240	277	347	480
Code	J	D	A	F	LF	B

Coil Technical Data

Nominal AC Coil Voltage [V]		24	120	208/240	277	347	480
Maximum Pickup Voltage [V]		18	88	177	220	277	384
Drop-Out Voltage [V]		6...15	20...70	40...140	65...185	85...225	150...270
Nominal Inrush VA	50 Hz	62	62	62	62	62	62
	60 Hz	60	60	60	60	60	60
Nominal Sealed VA	50 Hz	9	9	9	9	9	9
	60 Hz	7	7	7	7	7	7
Nominal DC Resistance (Ω)		6	150	600	750	1205	2195

Auxiliary Contacts – Series B Contactors

Description	Steel Back Plate Cat. No.
1 N.O./1 N.C. w/QCs§	400-AB1
SPDT w/QCs*	400-A1
2-SPDT w/QCs*	400-A2

§ Contact rating single-circuit N.O. or N.C.:

[V]		120	240	480	600
Current [A]	Break	3.0	1.5	0.75	0.6
	Make	30	15	7.5	6
	Continuous	10	10	10	10

* Contact rating SPDT:
 10 A, 1/3 Hp, 125 or 250V AC;
 1/2 A, 125V DC;
 1/4 A, 250V DC;
 4 A 120V AC on lamp load