

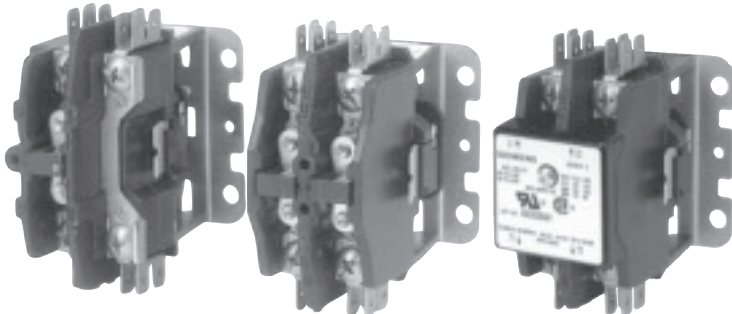
Definite Purpose Control

Definite Purpose Contactors

Class 42 & 45 product nomenclature


Class 45 D.P. CONTACTOR

Information shown on nomenclature sheets is for reference only to identify devices from existing catalog numbers. This information is not to be used for the creation of new catalog numbers by anyone except the Product Marketing Manager.

45 CLASS	C AMP RATING	G MODEL	2 POWER POLES	0 NC POWER POLES	A ENCLOSURE	J COIL	A MODIFICATIONS
45 Contactor (D.P.)	C 20 D 25 E 30 F 35 G 40	G	1 1 power pole 2 2 power poles	0 None 1 1 power pole 2 2 power poles	A Open	D 200-208V, 60 HZ E 550-600V, 60 HZ 550V, 50 HZ F 120V, 60 HZ 110V, 50 HZ G 208-240V, 60 HZ 190-220V, 50 HZ H 440-480V, 60 HZ 380-440V, 50 HZ J 24V, 60 HZ 24V, 50 HZ L 277V, 60 HZ 240V, 50 HZ	A Jumper Bar * Class B coil standard. Binding head screws and quad quick connect standard. * Suffix 600R to 999R denotes special modifications. * Contact cover and taped coil comes standard.
						* Other voltages available. Please contact sales office.	

Class 42 D.P. CONTACTOR

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42 CLASS	B AMP RATING	F MODEL	3 POWER POLES	5 CONTROL CIRCUIT	A ENCLOSURE	J COIL	P POWER TERMINALS	B INTERLOCKS
42 Contactor (D.P.)	A 25 B 30 C 40 D 50 E 60 F 75 G 90 H 120 I 150	F E* *75 - 90 amp only	1 2 power poles 2 4 power poles 3 3 power poles 6 2 NO & 1 NC power poles 7 3 NO & 1 NC power poles 8 2 NO & 2 NC power poles	5 Without auxiliary contact	A Open B NEMA 1 C Open w/DIN rail mtg. base	A 110-120/ 220-240V, 60 HZ C 220-240/ 440-480V, 60 HZ F 110V, 50 HZ 120V, 60 HZ G 190-220V, 50 HZ 208-240V, 60 HZ J 24V, 50 HZ 24V, 60 HZ H 380-440V, 50 Hz 440-480V, 60 HZ E 550V, 50 Hz 550-600V, 60 HZ L 240V, 50 HZ 277V, 60 HZ D 200-208V, 60 HZ K 200-230V, 50 HZ 200-230V, 60 HZ OEM Use Only 1 F coil w/terms. Up 2 G coil w/terms. Up 3 J coil w/terms. Up 4 H coil w/terms. Up 5 E coil w/terms. Up 6 L coil w/terms. Up 7 D coil w/terms. Up	K No screws w/QC's L Binding head screws M Sems screws N Lugs P Binding head screws w/QC's Q Sems screws w/QC's R Lugs w/QC's S Binding head screws & aux. screws T Sems screws & aux. screws V Lugs w/aux. screws W Binding head screws all locations. DQC on line side only. Y Sems screws all locations. DQC on line side only. Z Lugs all locations DQC on the line side only. OMIT = "P" type terminals on A & B rated contactors, or "R" type terminals on C, D, E, F, & G rated contactors.	A 1 SPDT left B 1 NO left C 1 NO & 1 NC left D 1 NO & 1 NC both left & right E 2 SPDT right 1 NO & 1 NC left F 2 SPDT left 2 SPDT right G 1 NO left & 1 NO right H 1 NC left & 1 NC right K 2 SPDT left L 1 SPDT right M 1 NC right N 1 NO right O 1 NC left P 1 NO left 1 NC right R 1 NC left 1 NO right S 1 SPDT left 1 SPDT right
						* Other voltages available. Please contact sales office.		Whenever an inlk is specified, a power term. must also be specified in the preceding field.

* A special three letter customer suffix will be assigned by the Product Manager for additional modifications.