

GE DELIVERS DEFINITE ADVANTAGES!

GE introduces entirely new definite purpose control designs that give OEMs and users new advantages. These new designs cover both the new GE 20-40A compact 1- and 2-pole contactors and the new, feature-rich 25-40A 3-pole DP contactors. They are rated to 6X / 5X / 4X locked rotor currents at 240V / 480V / 600V. They produce greater flexibility in engineering and open up new applications. And they reflect the quality materials and workmanship that result in greater reliability and longer life. These new products enhance GE's complete DP offering, which ranges from 1-5 poles and from 20-150A.

Combined with 35 years of experience, GE's innovative engineering of DP contactors produces a host of benefits.

- 1 Universal mounting plates and DIN rail options make changeouts simple
- 2 Three-pole 25-40A contactor sizes have been reduced 20%, but performance is maintained at 100%
- 3 A choice of terminal configurations allows diverse applications
- 4 Low VA "no burn" coils create fail-safe reliability during brownouts
- 5 Snap-on accessories make modifications quick and easy
- 6 Silver alloy contacts deliver reliability and long life
- 7 Starters are available with Class 20 and Class 10 overloads
- 8 Two-speed controllers incorporate a compact, integrated interlock





DP CONTACTORS

DP Controls

Family	Type	Amps		Locked Rotor Amps					
				1Ø per pole, 1-pole or 1-pole + shunt			1Ø, 2-pole		
		Inductive	Resistive	240/277V	480V	600V	240/277V	480V	600V
CR453	CA	20	30	120	100	80	120	100	80
	CB	25	35	150	125	100	150	125	100
	CC	30	40	180	150	120	180	150	120
	CD	35	50	180	150	120	210	175	140
	CE	40	50	180	150	120	240	200	160

Family	Type	Amps		Locked Rotor Amps								
				3Ø 3-pole, 1Ø 2-pole			3Ø 2-pole, 1Ø 1-pole			Part Winding		
		Inductive	Resistive	240V	480V	600V	240V	480V	600V	240V	480V	600V
CR453,	AB	25	35	150	125	100	—	—	—	—	—	—
CR454,	AC	30	40	180	150	120	—	—	—	—	—	—
CR455	AD	40	50	240	200	160	—	—	—	—	—	—
CR353, CR355	AB	25	35	150	125	100	150	125	100	150	125	100
	AC	30	40	180	150	120	180	150	120	180	150	120
	AD	40	50	240	200	160	240	200	160	192	192	160
CR353,	FE	50	62	300	250	200	—	—	—	300	250	200
CR354	FF	60	75	360	300	240	—	—	—	360	300	240
CR353,	EG	75	90	450	375	300	—	—	—	450	375	300
CR355	EH	90	90	540	450	360	—	—	—	540	450	360
CR353	GJ	120	120	720	600	480	—	—	—	720	600	480
	GK	150	150	900	750	600	—	—	—	900	750	600

Check out these useful DP-related tools on the web!

Find out how GE's new DP contactors can save you time and money while increasing your productivity!

<http://www.GEindustrial.com/industrialsystems/controls/catalog/c-dp/index.htm>

Request your FREE sample DP contactor today!

<http://www.GEindustrial.com/industrialsystems/contactus/dpcontrols/index.htm>

Configure a DP contactor, starter or 2-speed controller for your specific application.

Contactor:

<http://www.GEindustrial.com/industrialsystems/wizards/dpcontactor/home.htm>

Starter:

<http://www.GEindustrial.com/industrialsystems/wizards/dpstarter/home.htm>

2-speed Controller:

<http://www.GEindustrial.com/industrialsystems/wizards/dpcontroller/home.htm>

Find the CR453 equivalent of a competitive catalog number (either directly through this address or through EliteNet).

<http://catalog.GEindustrial.com/xref.jsp>



GE Industrial Systems

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