



## Special Purpose — Type 720 Series

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DC Power Control

Ordering Information		Coil Suffix Table <sup>①</sup>	
<p>▶ Type 720 contactors are ordered by Catalog Number as follows:</p> <p><b>14-193-</b> <input type="text"/> <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> - <input type="text"/></p> <p>Code Number      Coil Voltage Suffix      Auxiliary Contact Arrangement</p> <p>▶ Technical Data see page 470. ▶ Dimensional Data see pages 476–477. ▶ Replacement Parts see page 882.</p>		DC V	Suffix
		12	51
		24	52
		36	55
		48	54
		74	56
		96	57
		125	58
		250	59

Illustration	Power Circuit DC Voltage	Arc Chute	Mounting	Coil Rectifier	Arc Chute Polarity <sup>②</sup>	SPNO		SPDT		Reverser <sup>③④</sup>	
						Code	Price \$	Code	Price \$	Code	Price \$
<b>Type 720, 100 Ampere</b>											
 <p>Type 720 Without Arc Chute</p>	12–48	None	Sheet <sup>⑤</sup>	No	N/A	791	170.	792	218.	793	436.
	50–300	Std. Capacity	Sheet <sup>⑤</sup>	No	Positive	794	286.	795	333.	796	666.
		Std. Capacity	Sheet <sup>⑤</sup>	No	Negative	798	286.	797	333.	799	666.
		Std. Capacity	Base	Yes <sup>⑥</sup>	Positive	771	360.	772	407.	773	814.
		Std. Capacity	Base	Yes <sup>⑥</sup>	Negative	774	360.	775	407.	776	814.
<b>Type 720, 200 Ampere</b>											
 <p>Type 720 With Standard Capacity Arc Chute</p>	12–48	None	Sheet <sup>⑤</sup>	No	N/A	751	204.	752	275.	753	550.
	50–300	Std. Capacity	Sheet <sup>⑤</sup>	No	Positive	754	320.	755	391.	756	782.
		Std. Capacity	Sheet <sup>⑤</sup>	No	Negative	758	320.	757	391.	759	782.
		Std. Capacity	Base	Yes <sup>⑥</sup>	Positive	761	394.	762	465.	763	930.
		Std. Capacity	Base	Yes <sup>⑥</sup>	Negative	764	394.	765	465.	766	930.
	100–600	High Capacity	Base	No	Positive	821	463.	822	534.	823	1068.
		High Capacity	Base	No	Negative	831	463.	832	534.	833	1068.
		High Capacity	Base	Yes <sup>⑥</sup>	Positive	824	500.	825	571.	826	1142.
		High Capacity	Base	Yes <sup>⑥</sup>	Negative	834	500.	835	571.	836	1142.
		High Capacity	Sheet <sup>⑤</sup>	No	Positive	841	426.	842	497.	843	994.
	High Capacity	Sheet <sup>⑤</sup>	No	Negative	851	426.	852	497.	853	994.	

①For 120 volts, 60Hz operation, use 125 volt DC coil with full wave bridge rectifier.  
 ②For maximum break rating of polarity sensitive arc chutes, connect indicated polarity to normally open stationary terminal.  
 ③For reversers, price two auxiliary contacts: (1) for forward, (1) for reverse.  
 ④Configured for series field reversal.  
 ⑤Insulated mounting sheet (1/32" thick) provided with contactor.  
 ⑥Coil voltage tolerance 85 to 110% of rated voltage.

### Auxiliary Contacts<sup>③</sup>

Configuration	Code	Price \$
1 NO + 1 NC	6	30.
2 NO + 2 NC	2	90.
None	7	—

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