



SIRIUS 3RA13 and CRL0F Reversing Contactors with AC Coil

Ordering Information	Coil Voltage Codes for 3RA 13**		
<ul style="list-style-type: none"> ▶ Assembled and wired reversing contactors with mechanical interlock. ▶ Contactors include control circuit wiring. ▶ Additional NO or NC auxiliary contacts can be ordered separately. ▶ Add an overload relay to create a reversing starter. ▶ Overload Relays see pages 254–265. ▶ Accessories see pages 238–245. ▶ Replacement Parts see page 882. ▶ Technical Data see pages 316–347. ▶ Dimensions see page 372. 	AC V 60Hz	AC V 50Hz	Code
	24	24	C2 ^①
	120	110	K6
	208	208	M2
	240	220	P6
	277	—	U6
	480	—	V6
600	—	T6	
Replace the ** in the contactor catalog number with a coil code from the table above.			

Illustration	Enclosed Amp Ratings		Single-Phase HP Ratings		Three-Phase HP Ratings				Auxiliary Contacts ^②		Catalog No	Price \$
	AC3	UL	115V	230V	200V	230V	460V	575V	NO	NC		
	3RA131 (101 Frame)											
	7	20	1/4	3/4	1 1/2	2	3	5	—	2 ^②	3RA1315-8XB30-1A** 3RA1316-8XB30-1A** 3RA1317-8XB30-1A**	141. 178. 216.
	9	20	1/2	1	2	3	5	7 1/2	—	2 ^②		
	12	20	1/2	2	3	3	7 1/2	10	—	2 ^②		
	3RA132 (102 Frame)											
	9	35	1/3	1	2	3	5	7 1/2	—	2 ^②	3RA1323-8XB30-1A** 3RA1324-8XB30-1A** 3RA1325-8XB30-1A** 3RA1326-8XB30-1A**	244. 297. 332. 365.
	12	35	1/2	2	3	3	7 1/2	10	—	2 ^②		
	17	35	1	3	5	5	10	15	—	2 ^②		
	25	35	2	3	7 1/2	7 1/2	15	20	—	2 ^②		
	3RA133 (103 Frame)											
	28	35	2	5	7 1/2	10	20	25	—	2 ^②	3RA1333-8XB30-1A** 3RA1334-8XB30-1A** 3RA1335-8XB30-1A** 3RA1336-8XB30-1A**	442. 447. 519. 552.
	32	45	2	5	10	10	25	30	—	2 ^②		
	40	55	3	7 1/2	10	15	30	40	—	2 ^②		
	50	50	3	10	15	15	40	50	—	2 ^②		
	3RA134 (104 Frame)											
	65	80	5	15	20	25	50	60	—	2 ^②	3RA1344-8XB30-1A** 3RA1345-8XB30-1A** 3RA1346-8XB30-1A**	767. 855. 1123.
	80	105	7 1/2	15	25	30	60	75	—	2 ^②		
	95	105	10	—	30	30	75	100	—	2 ^②		

Enclosed Amp Ratings		Three-Phase HP Ratings				Auxiliary Contacts Type ^③		World Series Catalog No	Price \$
IEC AC-3	UL	200V	230V	460V	575V	NO	NC		
110	150	40	50	100	125	2	2 ^②	CRL0F5022††	2016.④
Contactors 3TF52 – 56 are supplied without line or load side terminals.									
170	200	50	60	125	150	2	2 ^②	CRL0F522††	2412.④
250	300	75	100	200	250	2	2 ^②	CRL0F542††	4293.④
400	400	125	150	300	400	2	2 ^②	CRL0F562††	8366.④

Coil Table for CRL0F

AC Volts 50/60Hz ^⑤								
Coil Voltage	24 ^⑥	110/120	175/208	220/277	208	220/240	380/460	500/600
Coil Suffix	C2	K6	M1	U1	M2	P6	V0	S0

①For 3RA131 use B0.

②1 NC Auxiliary Contact per Contactor used for Electrical Interlock.

③Discount Code: World Series.

④Place coil suffix at end of Catalog Number. Example:

CRL0F402K6

⑤For use with CRLOF50 only.