

KDR Optimized Line Reactors

Part Number	NEC Motor HP	NEC Motor Current	Watts Loss	Standard Terms	Dimensions (in.)		Open		NEMA 1 Enclosed	
					Height x Width x Depth	Weight		Part Number		
KDRA55L	0.5	0.9	6	TB	4.00 x 4.18 x 3.75	4			KDRA55LC1	
KDRA56L	0.75	1.3	9.3	TB	4.00 x 4.18 x 3.75	4			KDRA56LC1	
KDRA50L	1	1.7	12	TB	4.00 x 4.18 x 3.75	4			KDRA50LC1	
KDRA51L	1.5	2.4	19	TB	4.00 x 4.18 x 3.75	4			KDRA51LC1	
KDRA46L	2	2.7	22	TB	4.00 x 4.18 x 3.75	4			KDRA46LC1	
KDRA52L	3	3.9	23.3	TB	4.00 x 4.18 x 3.75	4			KDRA52LC1	
KDRA47L	5	6.1	34.7	TB	4.00 x 4.18 x 3.75	4			KDRA47LC1	
KDRA48L	7.5	9	42.9	TB	4.00 x 4.18 x 3.75	4			KDRA48LC1	
KDRA49L	10	11	43.8	TB	4.00 x 4.18 x 3.75	5			KDRA49LC1	
KDRB45L	15	17	66.2	TB	5.00 x 6.00 x 4.00	8			KDRB45LC1	
KDRB44L	20	22	71.2	TB	5.00 x 6.00 x 4.00	8			KDRB44LC1	
KDRB43L	25	27	76.7	TB	5.00 x 6.00 x 4.00	8			KDRB43LC1	
KDRD42L	30	32	106	TB	5.75 x 7.20 x 4.25	12			KDRD42LC2	
KDRC43L	40	41	109	TB	5.75 x 7.20 x 5.00	15			KDRC43LC2	
KDRC44L	50	52	123	TB	5.75 x 7.20 x 5.00	15			KDRC44LC2	
KDRF46L	60	62	181	TB	7.00 x 9.00 x 6.00	30			KDRF46LC3	
KDRF47L	75	77	194	TB	7.00 x 9.00 x 6.00	30			KDRF47LC3	
KDRF45L	100	99	194	CB	7.00 x 9.00 x 6.00	30			KDRF45LC4	
KDRH43L	125	125	261	CB	9.00 x 11.00 x 7.00	45			KDRH43LC4	
KDRH44L	150	144	253	CB	9.00 x 11.00 x 7.00	45			KDRH44LC4	
KDRI42L	200	192	342	CB	9.00 x 11.00 x 7.00	50			KDRI42LC4	
KDRG47L	250	242	394	CB	9.00 x 11.00 x 8.00	65			KDRG47LC4	
KDRG45L	300	289	374	CB	9.00 x 11.00 x 8.00	65			KDRG45LC4	
KDRJ45L	350	336	474	CB	9.00 x 11.00 x 9.00	70			KDRJ45LC5	
KDRJ43L	400	382	463	CB	9.00 x 11.00 x 9.00	70			KDRJ43LC5	
KDRJ44L	450	412	473	CB	9.00 x 11.00 x 9.00	70			KDRJ44LC5	
KDRL45L	500	472	587	CB	11.38 x 15.00 x 11.00	110			KDRL45LC5	
KDRL42L	600	576	716	CB	11.38 x 15.00 x 11.00	150			KDRL42LC5	
KDRL43L	700	672	836	CB	11.38 x 15.00 x 11.00	160			KDRL43LC5	
KDRS41L	800	768	685	CB	11.38 x 15.00 x 13.00	185			KDRS41LC7	
KDRX41L	900	864	1075	CB	18.50 x 18.25 x 12.50	280			KDRX41LC7	
KDRX42L	1000	960	1194	CB	18.50 x 18.25 x 12.50	280			KDRX42LC7	
KDRX43L	1100	1056	1313	CB	18.50 x 18.25 x 12.50	315			KDRX43LC7	
KDRX44L	1250	1200	1493	CB	18.50 x 18.25 x 12.50	300			KDRX44LC7	
KDRY41L	1500	1440	1791	CB	20.00 x 21.00 x 16.00	465			KDRY41LC7	

575/600 Volt Low-Z

*For enclosed unit dimensions and added weight, please refer to the Reactor Enclosure Price page.

