



Reactor Specifications - 240 V Low Impedance (3%)

TCI Specs - MA/AA Reactors											
240 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy
KDRMA21L1	0.25	1.4	3.4	7.40	4.45	1.78	3.63	1.4	4.6	n/a	n/a
KDRMA22L1	0.50	2.4	5.0	4.60	4.45	1.78	3.63	1.4	6.8	KDRA54L	KDRULA54L
KDRMA23L1	0.75	3.5	4.2	3.15	4.45	1.78	3.63	1.2	12.9	KDRA53L	KDRULA53L
KDRMA24L1	1	4.6	5.5	2.40	4.45	1.78	3.63	1.2	19.2	KDRA25L	KDRULA25L
KDRMA25L1	1.5	6.6	8.0	1.68	4.45	1.78	3.63	1.2	23.3	KDRA26L	KDRULA26L
KDRMA27L1	2	7.5	10.0	1.37	4.45	1.78	3.63	1.3	27.0	KDRA27L	KDRULA27L
KDRAA28L2	3	10.6	12.0	0.97	4.25	2.64	4.44	3.0	42.0	KDRA28L	KDRULA28L
All P/N's available in enclosures											
				Type 1	12.5	6.75	12.25	+ 10.4			
				Type 3R	10.31	12.0	11.45	+ 15.0			

Reactor Specifications - 240 V High Impedance (5%)

TCI Specs - MA/AA Reactors											
240 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy
KDRMA21H1	0.25	1.40	2.3	13.80	4.45	1.78	3.63	1.4	8.0	n/a	n/a
KDRMA22H1	1	2.40	3.4	7.40	4.45	1.78	3.63	1.4	24.9	KDRA54H	KDRULA54H
KDRMA23H1	0.75	3.50	5.0	4.60	4.45	1.78	3.63	1.4	16.1	KDRA53H	KDRULA53H
KDRMA24H1	1	4.60	5.0	4.00	4.45	1.78	3.63	1.2	28.7	KDRA25H	KDRULA25H
KDRMA25H1	1.5	6.60	7.5	2.78	4.45	1.78	3.63	1.5	28.6	KDRA27H	KDRULA27H
KDRMA26H1	2	7.50	10.0	2.29	4.45	1.78	3.63	1.5	32.5	KDRA26H	KDRULA26H
KDRAA28H2	3	10.60	11.0	1.62	4.25	2.64	4.44	2.6	44.6	KDRA28H	KDRULA28H
All P/N's available in enclosures											
				Type 1	12.5	6.75	12.25	+ 10.4			
				Type 3R	10.31	12.0	11.45	+ 15.0			





Reactor Specifications - 480 V Low Impedance (3%)

TCI Specs - MA/AA Reactors												
480 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy	
KDRMA1L1	0.25	0.70	1.4	31.5	4.45	1.78	3.63	1.3	5.0	n/a	n/a	
KDRMA2L1	0.33	0.80	1.7	27.6	4.45	1.78	3.63	1.3	6.2	n/a	n/a	
KDRMA3L1	0.50	1.10	1.6	20.0	4.45	1.78	3.63	1.3	9.7	KDRA6L	KDRULA6L	
KDRMA4L1	0.75	1.60	2.3	13.8	4.45	1.78	3.63	1.3	12.1	KDRA7L	KDRULA7L	
KDRMA5L1	1	2.10	2.3	10.5	4.45	1.78	3.63	1.2	25.2	KDRA8L	KDRULA8L	
KDRMA6L1	1.5	3.00	3.4	7.40	4.45	1.78	3.63	1.4	26.4	KDRA9L	KDRULA9L	
KDRMA7L1	2	3.40	4.2	6.50	4.45	1.78	3.63	1.4	23.5	KDRA1L	KDRULA1L	
KDRMA8L1	3	4.80	5.0	4.60	4.45	1.78	3.63	1.4	30.6	KDRA2L	KDRULA2L	
KDRAA6L2	4	6.20	7.6	3.56	4.25	2.64	4.44	3.0	39.2	n/a	n/a	
KDRAA3L2	5	7.60	8.2	2.90	4.25	2.64	4.44	3.0	48.8	KDRA3L	KDRULA3L	
KDRAA4L2	7.5	11.0	11.6	2.00	4.25	2.64	4.44	3.2	62.9	KDRA4L	KDRULA4L	
KDRAA5L2	10	14.0	14.0	1.58	4.25	2.64	4.44	3.3	77.7	KDRA5L	KDRULA5L	
All P/N's available in enclosures												
				Type 1	12.5	6.75	12.25	+ 10.4				
				Type 3R	10.31	12.0	11.45	+ 15.0				

Reactor Specifications - 480 V High Impedance (5%)

TCI Specs - MA/AA Reactors												
480 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy	
KDRMA1H1	0.25	0.70	1.4	52.5	4.45	1.78	3.63	1.3	7.9	n/a	n/a	
KDRMA2H1	0.33	0.80	1.4	45.9	4.45	1.78	3.63	1.5	9.2	n/a	n/a	
KDRMA3H1	0.50	1.10	1.6	33.4	4.45	1.78	3.63	1.3	14.3	KDRA6H	KDRULA6H	
KDRMA4H1	0.75	1.60	2.1	23.0	4.45	1.78	3.63	1.4	19.3	KDRA7H	KDRULA7H	
KDRMA5H1	1	2.10	2.3	17.5	4.45	1.78	3.63	1.4	26.7	KDRA8H	KDRULA8H	
KDRMA6H1	1.5	3.00	3.6	12.3	4.45	1.78	3.63	1.6	30.0	KDRA9H	KDRULA9H	
KDRAA1H2	2	3.40	3.8	10.8	4.25	2.64	4.44	2.8	45.0	KDRA1H	KDRULA1H	
KDRAA2H2	3	4.80	5.4	7.65	4.25	2.64	4.44	3.0	41.8	KDRA2H	KDRULA2H	
KDRAA6H2	4	6.20	7.6	5.93	4.25	2.64	4.44	3.4	50.2	n/a	n/a	
KDRAA3H2	5	7.60	8.2	4.84	4.25	2.64	4.44	3.7	80.0	KDRA3H	KDRULA3H	
KDRAA4H2	7.5	11.0	12.0	3.06	4.25	2.64	4.44	4.0	70.0	KDRA4H	KDRULA4H	
KDRAA5H2	10	14.0	14.0	2.33	4.25	2.64	4.44	4.2	97.7	KDRA5H	KDRULA5H	
All P/N's available in enclosures												
				Type 1	12.5	6.75	12.25	+ 10.4				
				Type 3R	10.31	12.0	11.45	+ 15.0				





Reactor Specifications - 600 V Low Impedance (3%)

TCI Specs - MA/AA Reactors											
600 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy
KDRMA41L1	0.25	0.50	0.8	55.13	4.45	1.78	3.63	1.2	3.9	n/a	n/a
KDRMA42L1	0.33	0.70	1.1	39.38	4.45	1.78	3.63	1.2	6.1	n/a	n/a
KDRMA43L1	0.50	0.90	1.6	30.6	4.45	1.78	3.63	1.1	8.5	KDRA55L	KDRULA55L
KDRMA44L1	0.75	1.30	2.1	21.2	4.45	1.78	3.63	1.3	10.9	KDRA56L	KDRULA56L
KDRMA45L1	1	1.70	2.1	16.22	4.45	1.78	3.63	1.3	16.2	KDRA50L	KDRULA50L
KDRMA46L1	1.5	2.40	3.4	11.49	4.45	1.78	3.63	1.4	17.2	KDRA51L	KDRULA51L
KDRMA47L1	2.0	2.70	3.2	10.21	4.45	1.78	3.63	1.5	20.5	KDRA46L	KDRULA46L
KDRAA52L2	3	3.90	4.8	7.07	4.25	2.64	4.44	3.5	30.1	KDRA52L	KDRULA52L
KDRAA57L2	4	4.90	7.6	5.63	4.25	2.64	4.44	2.9	29.9	n/a	n/a
KDRAA58L2	5	6.10	7.6	4.50	4.25	2.64	4.44	3.0	38.5	KDRA47L	KDRULA47L
KDRAA48L2	7.5	9.00	9.6	3.06	4.25	2.64	4.44	3.2	56.8	KDRA48L	KDRULA48L
KDRAA49L2	10	11.0	11.0	2.45	4.25	2.64	4.44	3.8	60.7	KDRA49L	KDRULA49L
All P/N's available in enclosures											
				Type 1	12.5	6.75	12.25	+ 10.4			
				Type 3R	10.31	12.0	11.45	+ 15.0			

Reactor Specifications - 600 V High Impedance (5%)

TCI Specs - MA/AA Reactors											
600 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy
KDRMA41H1	0.25	0.50	0.8	91.9	4.45	1.78	3.63	1.3	5.9	n/a	n/a
KDRMA42H1	0.33	0.70	0.8	65.63	4.45	1.78	3.63	1.2	9.1	n/a	n/a
KDRMA43H1	0.50	0.90	1.1	51	4.45	1.78	3.63	1.5	12.9	KDRA55H	KDRULA55H
KDRMA44H1	0.75	1.30	1.6	35.3	4.45	1.78	3.63	1.6	14.6	KDRA52H	KDRULA52H
KDRMA45H1	1	1.70	2.1	27.03	4.45	1.78	3.63	1.5	27.0	KDRA50H	KDRULA50H
KDRAA46H2	1.5	2.40	3.2	19.1	4.25	2.64	4.44	2.9	31.3	KDRA51H	KDRULA51H
KDRAA43H2	2.0	2.70	3.4	17.0	4.25	2.64	4.44	2.7	36.8	KDRA43H	KDRULA43H
KDRAA44H2	3	3.90	4.5	11.8	4.25	2.64	4.44	2.9	46.6	KDRA44H	KDRULA44H
KDRAA57H2	4	4.90	6.0	9.38	4.25	2.64	4.44	3.5	47.9	n/a	n/a
KDRAA58H2	5	6.10	6.8	7.53	4.25	2.64	4.44	3.4	43.7	KDRA45H	KDRULA45H
All P/N's available in enclosures											
				Type 1	12.5	6.75	12.25	+ 10.4			
				Type 3R	10.31	12.0	11.45	+ 15.0			





Reactor Specifications - 690 V Low Impedance (3%)

TCI Specs - MA/AA Reactors											
690 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy
KDRMA41L1	0.25	0.50	0.8	55.13	4.45	1.78	3.63	1.2	3.9	n/a	n/a
KDRMA42L1	0.33	0.70	1.1	39.38	4.45	1.78	3.63	1.2	6.1	n/a	n/a
KDRMA43L1	0.50	0.90	1.6	30.6	4.45	1.78	3.63	1.1	8.5	KDRA55L	KDRULA55L
KDRMA44L1	0.75	1.30	2.1	21.2	4.45	1.78	3.63	1.3	10.9	KDRA56L	KDRULA56L
KDRMA45L1	1	1.70	2.1	16.22	4.45	1.78	3.63	1.3	16.2	KDRA50L	KDRULA50L
KDRMA46L1	1.5	2.40	3.4	11.49	4.45	1.78	3.63	1.4	17.2	KDRA51L	KDRULA51L
KDRMA47L1	2.0	2.70	3.2	10.21	4.45	1.78	3.63	1.5	20.5	KDRA46L	KDRULA46L
KDRAA52L2	3	3.90	4.8	7.07	4.25	2.64	4.44	3.5	30.1	KDRA52L	KDRULA52L
KDRAA57L2	4	4.90	7.6	5.63	4.25	2.64	4.44	2.9	29.9	n/a	n/a
KDRAA58L2	5	6.10	7.6	4.50	4.25	2.64	4.44	3.0	38.5	KDRA47L	KDRULA47L
KDRAA48L2	7.5	9.00	9.6	3.06	4.25	2.64	4.44	3.2	56.8	KDRA48L	KDRULA48L
KDRAA49L2	10	11.0	11.0	2.45	4.25	2.64	4.44	3.8	60.7	KDRA49L	KDRULA49L
All P/N's available in enclosures											
				Type 1	12.5	6.75	12.25	+ 10.4			
				Type 3R	10.31	12.0	11.45	+ 15.0			

Reactor Specifications - 690 V High Impedance (5%)

TCI Specs - MA/AA Reactors											
690 V Open 50/60 Hz	HP	I rated amps	I max amps	L mh	W in	D in	H in	Wgt lb	Watts Loss	Legacy	Legacy
KDRMA41H1	0.25	0.50	0.8	91.9	4.45	1.78	3.63	1.3	5.9	n/a	n/a
KDRMA42H1	0.33	0.70	0.8	65.63	4.45	1.78	3.63	1.2	9.1	n/a	n/a
KDRMA43H1	0.50	0.90	1.1	51	4.45	1.78	3.63	1.5	12.9	KDRA55H	KDRULA55H
KDRMA44H1	0.75	1.30	1.6	35.3	4.45	1.78	3.63	1.6	14.6	KDRA52H	KDRULA52H
KDRMA45H1	1	1.70	2.1	27.03	4.45	1.78	3.63	1.5	27.0	KDRA50H	KDRULA50H
KDRAA46H2	1.5	2.40	3.2	19.1	4.25	2.64	4.44	2.9	31.3	KDRA51H	KDRULA51H
KDRAA43H2	2.0	2.70	3.4	17.0	4.25	2.64	4.44	2.7	36.8	KDRA43H	KDRULA43H
KDRAA44H2	3	3.90	4.5	11.8	4.25	2.64	4.44	2.9	46.6	KDRA44H	KDRULA44H
KDRAA57H2	4	4.90	6.0	9.38	4.25	2.64	4.44	3.5	47.9	n/a	n/a
KDRAA58H2	5	6.10	6.8	7.53	4.25	2.64	4.44	3.4	43.7	KDRA45H	KDRULA45H
All P/N's available in enclosures											
				Type 1	12.5	6.75	12.25	+ 10.4			
				Type 3R	10.31	12.0	11.45	+ 15.0			

