



Part Number	Maximum Values						Specifications					
	Continuous DC Operating Voltage Rating (Volts)*	Continuous Power Loss in Operation (Watts)	Discharge Capacity (Joules)**	Peak Discharge Voltage For Given DC Discharge Current		Disks (N)	Figure	Approx. Dimensions in Inches			Approx. Wt in Lbs.	
				(Amps)	(Volts)			A	B	C	Net	Shipping
9RV3A1	6	3	1,100	10	40	1	83	2	-	-	3/4	1-1/4
9RV3A2	6	6	2,200	20	40	2	82	2-1/4	-	-	1-1/2	2
9RV3A3	6	12	4,400	40	40	4	82	2-1/2	-	-	1-1/2	2
9RV3A4	12	3	1,350	10	80	1	83	2	-	-	3/4	1-1/2
9RV3A5	12	6	2,700	20	80	2	82	2-1/4	-	-	1-1/2	2
9RV3A6	12	12	5,400	40	80	4	82	2-1/2	-	-	1-1/2	2
9RV3A7	25	6	2,700	10	160	2	83	2-1/4	-	-	3/4	1-1/2
9RV3A8	50	3	1,700	5	200	1	83	2-1/4	-	-	3/4	1-1/4
9RV3A9	50	6	3,400	10	200	2	82	2-1/4	-	-	1-1/2	2
9RV3A10	50	12	6,800	20	200	4	82	2-1/2	-	-	1-1/2	2
9RV3A11	100	6	3,400	5	400	2	83	2-1/4	-	-	3/4	1-1/2
9RV3A12	150	3	5,100	2.5	775	1	83	2-1/4	-	-	3/4	1-1/2
9RV3A14	300	3	5,100	1.5	1,350	1	83	2-3/4	-	-	3/4	1-1/2
9RV3A15	600	6	10,200	0.5	2,300	2	83	3-1/4	-	-	1	1-1/2
9RV3B3	12	6	2,200	10	80	2	83	2-1/4	-	-	3/4	1-1/2
9RV3B4	15	3	1,350	10	100	1	83	2	-	-	3/4	1-1/2
9RV3B5	15	6	2,700	20	100	2	82	2-1/4	-	-	1-1/2	2
9RV3B6	30	3	1,700	5	150	1	83	2-1/4	-	-	3/4	1-1/4
9RV3B7	30	6	3,400	10	150	2	82	1-1/4	-	-	1-1/2	2
9RV3B8	60	3	1,700	5	250	1	83	2-1/4	-	-	3/4	1-1/4
9RV3B9	60	6	3,400	10	250	2	82	2-1/4	-	-	1-1/2	2
9RV3B10	60	12	6,800	20	250	4	82	2-1/2	-	-	1-1/2	2
9RV3B11	100	6	3,400	5	400	2	83	2-1/4	-	-	3/4	1-1/2
9RV6A1	150	10	22,500	15	780	1	79	3-7/16	-	-	2-3/4	5-1/4
9RV6A2	150	20	45,000	30	780	2	80	3-15/16	5	3-25/32	4-1/2	7
9RV6A3	150	30	67,500	45	780	3	80	4-15/16	5-5/8	4-13/32	5-3/4	8-1/2
9RV6A4	150	40	90,000	60	780	4	80	5-7/16	6-1/4	5-1/32	7	9-1/2
9RV6A5	300	20	45,000	10	1,440	2	80	4-11/16	5-3/4	4-15/32	4-1/2	7
9RV6A6	275	10	22,500	10	1,200	1	79	3-7/16	-	-	2-3/4	5-1/4
9RV6A7	275	20	45,000	20	1,200	2	80	3-15/16	5	3-25/32	4-1/2	7
9RV6A8	275	30	67,500	30	1,200	3	80	4-15/16	5-5/8	4-13/32	5-3/4	8-1/2
9RV6A9	275	40	90,000	40	1,200	4	80	5-7/16	6-1/4	5-1/32	7	9-1/2
9RV6A10	550	20	45,000	5	2,160	2	80	4-11/16	5-3/4	4-15/32	4.5	7

**Maximum Ratings:**

Continuous Body Temperature 110°C  
 Short-Time Body Temperature 150°C

**Notes:** Most bracket mounted assemblies also available for stud mounting. Substitute "C" for "A" in catalog number. All varistors are moisture protected with silicone impregnation.

\*AC voltage rating of approximately 90 percent DC voltage rating may be used.

\*\*The Discharge Capacity value should not be exceeded by the energy stored in the magnetic or inductive field (W=1/2LI²). A discharge of energy equal to the Discharge Capacity value will result in a temperature rise of approximately 80°C.