

HR1227W DISCHARGE CHARACTERISTICS [2MIN - 20HR]

170509

HR1227W																			
Constant Current Discharge Characteristics Unit : Amperes (25°C,77°F)																			
F.V/Time	2MIN	4MIN	5MIN	6MIN	8MIN	10MIN	15MIN	20MIN	30MIN	45MIN	60MIN	90MIN	2HR	3HR	4HR	5HR	8HR	10HR	20HR
1.60V	55.4	36.5	31.2	27.5	22.1	18.7	13.6	10.9	7.88	5.71	4.55	3.23	2.48	1.76	1.37	1.12	0.730	0.595	0.315
1.65V	51.8	34.9	30.2	26.8	21.6	18.4	13.5	10.8	7.84	5.67	4.51	3.19	2.46	1.74	1.36	1.12	0.726	0.592	0.313
1.67V	50.4	34.3	29.8	26.5	21.4	18.3	13.5	10.8	7.83	5.66	4.49	3.18	2.45	1.74	1.35	1.11	0.724	0.590	0.313
1.70V	45.6	32.2	28.2	25.3	20.8	17.8	13.1	10.7	7.77	5.62	4.47	3.16	2.43	1.73	1.34	1.11	0.720	0.587	0.312
1.75V	41.0	29.9	26.6	24.2	20.0	17.2	12.8	10.6	7.68	5.57	4.43	3.13	2.38	1.70	1.32	1.09	0.711	0.580	0.309
1.80V	36.4	27.5	24.7	22.7	18.9	16.3	12.4	10.3	7.49	5.45	4.35	3.08	2.29	1.65	1.29	1.06	0.693	0.567	0.304
1.85V	31.7	24.8	22.5	20.7	17.4	15.2	11.7	9.59	7.11	5.20	4.16	2.96	2.16	1.56	1.22	1.01	0.661	0.542	0.293
Constant Power Discharge Characteristics Unit : Watts (25°C,77°F)																			
F.V/Time	2MIN	4MIN	5MIN	6MIN	8MIN	10MIN	15MIN	20MIN	30MIN	45MIN	60MIN	90MIN	2HR	3HR	4HR	5HR	8HR	10HR	20HR
1.60V	503	383	338	305	254	219	163	127	92.4	66.3	52.4	37.4	28.9	20.7	16.2	13.3	8.74	7.20	4.03
1.65V	479	365	323	293	245	213	162	126	91.8	66.1	52.3	37.3	28.8	20.5	16.1	13.3	8.69	7.16	4.01
1.67V	469	358	318	288	242	211	162	126	91.6	66.0	52.3	37.3	28.7	20.5	16.0	13.2	8.67	7.15	4.01
1.70V	455	347	308	280	236	206	161	125	91.3	65.8	52.2	37.1	28.5	20.4	15.9	13.1	8.63	7.11	3.99
1.75V	428	327	293	268	229	200	158	124	90.3	65.2	51.8	36.8	28.1	20.1	15.7	12.9	8.51	7.02	3.96
1.80V	403	309	278	255	218	192	153	120	88.2	64.2	51.3	36.7	27.3	19.5	15.2	12.6	8.31	6.86	3.88
1.85V	377	290	261	240	208	184	144	114	84.4	61.6	49.2	35.1	26.0	18.6	14.5	12.0	7.95	6.59	3.72

Ratings presented herein are subject to revision without notice.

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