

## HR1221W DISCHARGE CHARACTERISTICS [2MIN - 20HR]

170118

HR1221W																			
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
<b>1.60V</b>	46.4	31.2	27.3	24.4	20.3	17.4	12.9	10.4	7.29	5.15	4.02	2.83	2.22	1.57	1.22	1.01	0.650	0.530	0.268
<b>1.65V</b>	44.0	30.1	26.5	23.8	20.0	17.2	12.6	10.2	7.21	5.11	4.01	2.74	2.21	1.55	1.21	1.00	0.647	0.526	0.267
<b>1.67V</b>	43.1	29.7	26.2	23.6	19.9	17.1	12.5	10.1	7.18	5.10	4.00	2.71	2.21	1.54	1.21	0.997	0.646	0.525	0.266
<b>1.70V</b>	41.3	28.9	25.6	23.2	19.7	16.8	12.3	9.93	7.14	5.08	3.99	2.65	2.17	1.53	1.20	0.993	0.644	0.518	0.265
<b>1.75V</b>	37.4	27.4	24.4	22.2	19.0	16.3	12.1	9.70	7.07	5.05	3.98	2.56	2.16	1.52	1.18	0.980	0.641	0.516	0.254
<b>1.80V</b>	33.1	25.2	22.8	21.0	18.2	15.7	11.8	9.51	7.00	5.02	3.96	2.46	2.13	1.51	1.16	0.970	0.629	0.507	0.252
<b>1.85V</b>	28.6	22.8	20.7	19.2	16.9	14.8	11.5	9.29	6.92	4.98	3.95	2.36	2.04	1.45	1.12	0.926	0.602	0.491	0.244
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
<b>1.60V</b>	557	374	327	293	244	209	154	123	87.5	61.7	48.2	33.9	25.9	18.5	14.4	11.9	7.68	6.26	3.29
<b>1.65V</b>	527	362	318	287	240	205	151	121	86.9	61.5	48.1	32.9	25.8	18.4	14.3	11.8	7.67	6.25	3.28
<b>1.67V</b>	515	357	315	284	238	203	150	120	86.6	61.4	48.1	32.5	25.8	18.4	14.3	11.8	7.66	6.24	3.28
<b>1.70V</b>	495	348	308	279	234	200	149	119	86.2	61.2	48.0	31.9	25.7	18.3	14.2	11.7	7.64	6.22	3.26
<b>1.75V</b>	451	329	293	266	226	194	145	116	85.8	61.0	47.9	30.7	25.6	18.2	14.1	11.6	7.62	6.21	3.25
<b>1.80V</b>	397	302	272	250	216	188	141	113	85.4	60.8	47.8	29.5	25.5	18.0	13.9	11.5	7.54	6.17	3.18
<b>1.85V</b>	343	275	253	237	208	181	138	111	85.3	60.7	47.7	28.3	24.6	17.4	13.6	11.2	7.31	5.93	3.13

Ratings presented herein are subject to revision without notice.

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