

## HR1224W DISCHARGE CHARACTERISTICS [2MIN - 20HR]

170119

HR1224W																			
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>	47.5	33.0	29.0	26.1	22.0	18.9	14.0	11.0	7.95	5.54	4.29	3.43	2.41	1.71	1.33	1.10	0.721	0.583	0.297
<b>1.65V</b>	45.1	31.6	27.9	25.1	21.3	18.3	13.6	10.7	7.81	5.45	4.23	3.37	2.39	1.70	1.32	1.09	0.715	0.579	0.296
<b>1.67V</b>	44.1	31.1	27.4	24.7	21.0	18.0	13.5	10.6	7.76	5.42	4.20	3.34	2.39	1.69	1.32	1.08	0.712	0.577	0.296
<b>1.70V</b>	42.7	30.3	26.7	24.0	20.5	17.6	13.2	10.5	7.67	5.35	4.15	3.30	2.37	1.69	1.31	1.08	0.702	0.574	0.293
<b>1.75V</b>	40.5	28.8	25.4	23.0	19.8	17.0	12.8	10.2	7.56	5.29	4.10	3.26	2.35	1.67	1.29	1.06	0.690	0.571	0.290
<b>1.80V</b>	38.4	27.4	24.4	22.2	19.1	16.4	12.5	10.0	7.49	5.23	4.06	3.22	2.29	1.63	1.24	1.04	0.684	0.557	0.285
<b>1.85V</b>	36.4	26.0	23.3	21.3	18.5	16.0	12.1	9.84	7.44	5.21	4.04	3.19	2.18	1.55	1.19	0.989	0.647	0.531	0.274
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>	570	396	348	313	264	228	168	132	95.4	66.5	51.5	41.2	28.9	20.7	16.3	13.41	8.81	7.21	3.64
<b>1.65V</b>	541	380	334	302	255	220	164	129	93.6	65.4	50.6	40.5	28.9	20.6	16.2	13.4	8.78	7.19	3.63
<b>1.67V</b>	529	373	329	297	251	217	162	128	92.9	64.9	50.3	40.2	28.8	20.6	16.2	13.36	8.76	7.17	3.62
<b>1.70V</b>	512	363	320	289	246	212	159	126	92.1	64.4	49.9	39.7	28.7	20.5	16.0	13.26	8.72	7.13	3.61
<b>1.75V</b>	486	346	306	277	238	204	154	123	90.8	63.5	49.3	39.2	28.5	20.2	15.8	13.09	8.61	7.07	3.54
<b>1.80V</b>	461	329	293	266	229	197	149	121	89.9	62.9	48.8	38.8	27.8	19.8	15.6	12.74	8.52	6.97	3.51
<b>1.85V</b>	437	314	281	256	219	187	144	119	89.2	62.5	48.5	38.6	26.6	19.2	14.9	12.35	8.22	6.62	3.40

Ratings presented herein are subject to revision without notice.

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