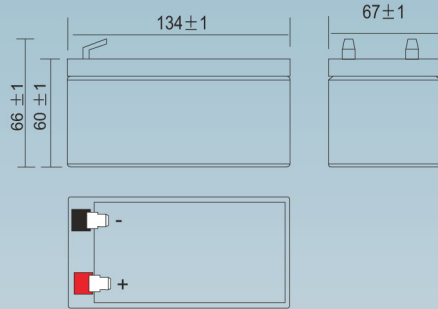


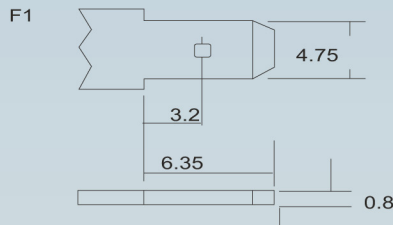
Gamme PS

(VRLA durée de vie 5 ans)

Dimensions (mm)



Type de Bornes (mm)



Caracteristiques Mecaniques

Tension nominale		12V
Capacite nominale		3.4 AH
Dimension	Longueur	134 ± 2 mm
	Largeur	67 ± 2 mm
	Hauteur	60 ± 2 mm
	Hauteur totale avec bornes	66 ± 2 mm
Poids		Approx 1.34kg
Bornes Standard		F1

PS-1230 12V 3.4AH



Capacité Nominale pour différents régimes de décharge (25°C)

Capacité	20hr (170mA)		3.4AH		Cyclage	Conditions de charge courant maxi 0.85A Tension comprise entre 7.20V et 7.50V 25°C	
	10hr (325mA)	8hr (396mA)	3.25AH	3.17AH			
	5hr (585mA)	1hr (2.21A)	2.93AH	2.21AH	Charge a tension constante	Conditions de charge courant maxi 0.85A Tension comprise entre 6.75V et 6.90V 25°C	
Capacité en fonction de la température	40°C		103%				Floating
	25°C		100%				
	0°C		86%				

Resistance Interne m0hm

45.0 m0hms

Decharge a courant constant (25°C) Amp

F.V/Time	5MIN	10MIN	15MIN	20MIN	30MIN	45MIN	1HR	2HR	3HR	4HR	5HR	6HR	8HR	10HR	20HR	24HR	48HR	72HR	100HR	
1.60V	13.12	8.91	6.60	5.39	3.91	2.72	2.21	1.26	0.957	0.769	0.629	0.534	0.412	0.342						
1.67V	11.32	7.96	5.99	4.95	3.63	2.58	2.11	1.21	0.911	0.731	0.599	0.517	0.405	0.335						
1.70V	10.79	7.61	5.80	4.76	3.51	2.55	2.07	1.19	0.891	0.721	0.593	0.512	0.402	0.331						
1.75V	9.80	6.98	5.44	4.53	3.37	2.45	2.00	1.14	0.867	0.702	0.585	0.502	0.396	0.328	0.172	0.148	0.078	0.054	0.039	
1.80V	8.69	6.35	4.98	4.21	3.25	2.36	1.92	1.10	0.851	0.687	0.563	0.488	0.389	0.325	0.170	0.147	0.077	0.053	0.039	
1.85V	6.47	4.97	4.12	3.56	2.75	2.03	1.71	1.01	0.791	0.643	0.525	0.455	0.367	0.307	0.168	0.144	0.076	0.052	0.038	

Decharge a puissance constante (25°C) Watt/Element

F.V/Time	5MIN	10MIN	15MIN	20MIN	30MIN	45MIN	1HR	2HR	3HR	4HR	5HR	6HR	8HR	10HR	20HR	24HR	48HR	72HR	100HR
1.60V	130.5	90.9	69.3	57.9	42.8	30.3	25.0	14.4	11.00	8.86	7.28	6.21	4.83	4.03					
1.67V	116.0	83.5	64.2	54.0	40.1	29.0	24.0	13.9	10.50	8.47	6.96	6.03	4.76	3.96					
1.70V	111.4	80.1	62.4	52.1	39.0	28.7	23.6	13.7	10.30	8.37	6.90	5.99	4.73	3.92					
1.75V	104.1	75.2	59.3	50.0	37.7	27.7	23.0	13.2	10.00	8.16	6.82	5.87	4.67	3.89	2.04	1.78	0.948	0.652	0.479
1.80V	94.3	69.6	55.0	46.9	36.6	27.0	22.0	12.8	9.89	8.01	6.59	5.74	4.60	3.85	2.02	1.77	0.941	0.647	0.474
1.85V	71.0	55.1	46.1	40.3	31.5	23.4	19.8	11.8	9.25	7.54	6.17	5.37	4.35	3.64	2.00	1.75	0.932	0.637	0.466

