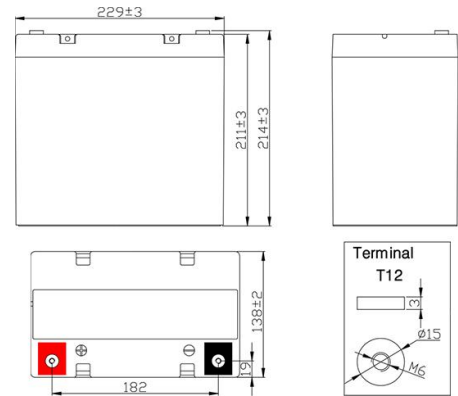


Batería Sellada de Acido AGM/VRLA (12V 55Ah)

Modelo: PL5512FR

epcom
POWER ⚡ LINE

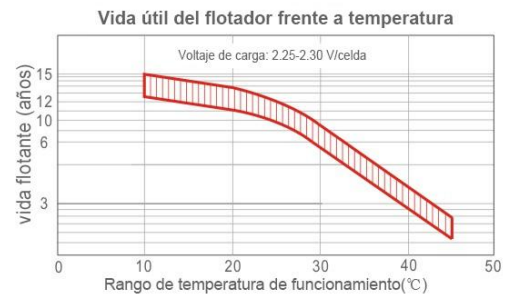
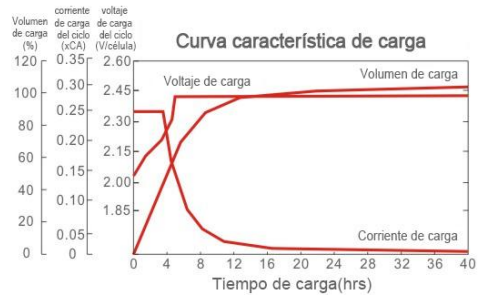
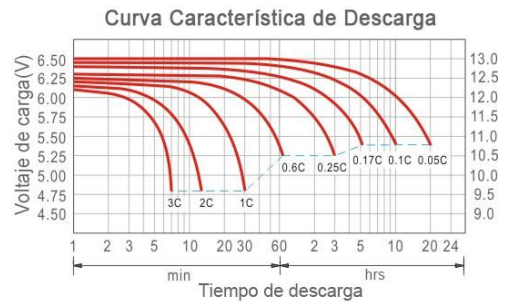


Especificaciones

Voltaje Nominal	12 Vcc	
Capacidad Nominal 25° C (77°F) (por 20 Hrs)	55 Ah	
Dimensiones (mm / inch)	Largo	229 (9.02)
	Ancho	138 (5.43)
	Altura	211 (8.31)
	Altura total	214 (8.43)
Peso aproximado	16.5kg (36.4 lbs)	
Terminales	T12	

Características

Capacidad 25° C (77° F)	20Hrs Velocidad (2.948A to 10.8V)	58.9 Ah
	10Hrs Velocidad (5.555A to 10.8V)	55.5 Ah
	5Hrs Velocidad (9.510A to 10.8V)	47.5 Ah
Resistencia interna	Batería Totalmente Cargada 25° C (77° F)	Aprox. 8.0mΩ
	40° C (104° F)	107 %
La temperatura depende de la capacidad (20 Hrs promedio)	25° C (77° F)	100 %
	0° C (32° F)	76 %
	-20° C (4° F)	46 %
Auto descarga 20° C (68° F) (Después de la capacidad)	3 meses en el almacen	90 %
	6 meses en el almacen	80 %
	12 meses en el almacen	60 %
Corriente máxima de descarga, 25° C (77° F)	440A (5 seg)	
Vida diseñada con carga flotante, 25° C (77° F)	10 años	
Voltaje constante de carga, 25°C (77° F)	Ciclo	14.4~14.7V (-24mV/°C) Corriente máxima: 16.5 A
	Flotante	13.6-13.8V (-18mV/°C)



Características de la Corriente Constante de Descarga (A), 25° C (77° F)

F.V/Tiempo	5min	10min	15min	30min	60min	2Hrs	3Hrs	5Hrs	8Hrs	10Hrs	20Hrs
1.60V	184.3	118.3	96.25	61.88	35.75	21.37	14.78	9.917	6.831	5.775	3.168
1.70V	162.3	107.3	92.13	60.23	35.26	21.09	14.60	9.801	6.721	5.665	3.058
1.75V	145.8	99.00	87.18	58.58	34.82	20.82	14.44	9.653	6.655	5.610	3.003
1.80V	126.5	89.65	81.68	56.32	34.10	20.53	14.16	9.510	6.556	5.555	2.948

Constant Wattage Discharge Characteristics (Watt,25°)

F.V/Tiempo	5min	10min	15min	30min	60min	2Hrs	3Hrs	5Hrs	8Hrs	10Hrs	20Hrs
1.60V	317.8	210.9	174.9	115.5	68.52	41.67	29.32	19.72	13.59	11.50	6.331
1.70V	286.6	194.8	169.7	113.4	67.87	41.31	29.03	19.54	13.41	11.31	6.116
1.75V	261.1	182.3	162.0	111.3	67.31	40.94	28.78	19.29	13.31	11.22	6.006
1.80V	229.8	167.3	153.1	107.9	66.21	40.72	28.30	19.02	13.11	11.11	5.896