

Item Code: 1112LI7,2-12

Product description: LI 7,2-12 ACCUMULATORE 12 V 7,2 Ah



■ Features

- Low self-discharge;
- Safety and reliability, low floating current;
- Excellent cycling performance;
- Separator: glass fiber with high adsorption and high stability.
- Temperature environment(-15~50°C);

■ Applications

- Telecom & UPS;
- Medical equipment;
- Emergency lighting;
- Vacuum cleaner;
- Fire & security system;
- Photovoltaic & Solar & wind power system.

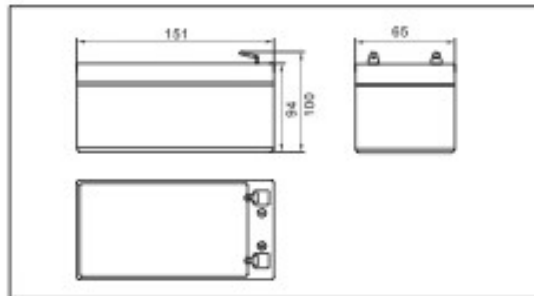
■ Standards

- GB/T 19639-2014; JIS C8704-1:2006;
- IEC 60896-21/22:2004.

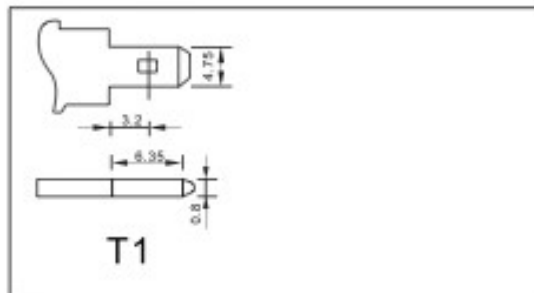
■ Specifications

Nominal Voltage		12V
Rated capacity (10 hour rate)		7Ah
Dimensions	Total Height	100mm (3.94 inches)
	Height	94mm (3.70 inches)
	Length	151mm (5.94 inches)
	Width	65mm (2.56 inches)
Weight Approx		2.10Kg (4.64 lbs)

● Outer Dimensions(mm)



● Terminal Type(mm)



● Characteristics(25°C)

Capacity	20 hour rate(0.35A)	7.00AH
	5 hour rate(1.20A)	6.00AH
	1 hour rate(4.20A)	4.20AH
Internal Resistance	Full Charged Battery	25 mΩ
Capacity affected by Temperature (10 hour rate)	40°C(104°F)	102%
	25°C(77°F)	100%
	0°C(32°F)	85%
	-15°C(5°F)	65%
Self-Discharge	Capacity after 6 month storage	82%
Terminal		T1 T2
Charge (constant voltage)	Cycle	Initial Charging Current less than 2.1A
		Voltage 14.10-14.40V
	Float	Voltage 13.50-13.80V

Time	5min	10min	15min	30min	1h	2h	3h	4h	5h	8h	10h	20h	
9.60V	A	25.2	16.6	12.3	8.05	4.20	2.45	1.80	1.45	1.23	0.81	0.66	0.36
	W	297.2	196.7	141.2	85.5	48.4	28.4	20.85	16.74	14.20	9.36	7.67	4.20
10.20V	A	23.1	15.8	11.3	7.64	3.94	2.35	1.75	1.40	1.20	0.80	0.65	0.35
	W	279.7	176.8	132.7	84.9	45.5	27.2	20.27	16.22	13.94	9.22	7.53	4.08
10.50V	A	21.0	14.8	10.5	7.41	3.82	2.30	1.72	1.33	1.20	0.79	0.64	0.35
	W	270.1	171.5	126.9	84.0	44.2	26.7	19.92	15.40	13.85	9.13	7.47	4.05
10.80V	A	20.2	14.1	9.80	7.20	3.69	2.25	1.69	1.31	1.14	0.77	0.63	0.35
	W	236.8	166.3	122.2	83.7	42.9	26.1	19.69	15.21	13.24	8.75	7.29	3.97
11.10V	A	18.7	13.3	9.10	7.00	3.56	2.19	1.60	1.28	1.09	0.75	0.61	0.33
	W	229.0	160.7	116.4	83.1	42.3	26.0	19.10	15.17	12.95	8.46	7.15	3.94



ISO 14001: 2004
Sistema di gestione ambientale



CI ITPI: 2015
100% Made in Italy
Certificate



ISO 9001: 2008
Sistema di gestione della qualità



OHSAS 18001: 2007
Sistema di gestione per la salute e sicurezza sul lavoro

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