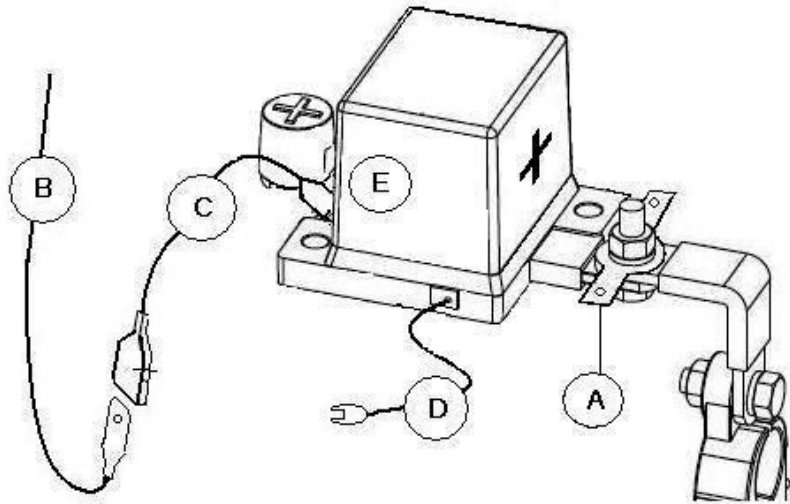


Technical Specifications

The Battery Programmable Brain "The BPB"



- **DIMENSIONS**

H = 2" (5cm) W = 2 3/8" (6 cm), L=2 1/4" (5.5 cm)

- **WEIGHT**

The unit weight: 175gm, Accessories 280gm, Packaging 3gm; Total weight 458 gm (1lb).

- **MATERIAL AP 66**. None combustible, none flammable.

- **WATER PROOF: IP 66**

- **OPERATIONAL TEMPERATURE RANGE: -40°F (-40°C) to 257°F (125°C).**

ELECTRICAL SPECIFICATIONS:

- Operational Current Consumption **100 Micro A.** After disconnect: **10 Micro A.** (BPB T3 is using 300 **Micro A** at all times)
- Maximum current transfer: **1,000 A,** (T3/T4/T4RV); **2,200 A,** (HD); **500 A,** (Sport) (for 15 consecutive seconds).
- Continuous current transfer: **250 A,** (T3/T4/T4RV); **500 A,** (HD); **80 A,** (Sport)

<u>BPB Type</u>	<u>Dimensions</u> a, b, h	<u>Weight</u> Kg/lb.	<u>current</u> <u>Max A.</u> <u>In 15 sec</u>	<u>Current</u> <u>Continues</u>	<u>Current A at</u> <u>disconnect</u>	<u>Reset</u> <u>power</u> <u>method</u>
T3	2 1/4"X2 3/8"X2"	450gr/0.99lb	1000A	250A	300 Micro A	*RC
T4	2 1/4"X2 3/8"X2"	450gr/0.99lb	1000A	250A	10 Micro A	*PB
T4RV	2 1/4"X2 3/8"X2"	450gr/0.99lb	1000A	250A	10 Micro A	*PB
HD	5 3/4"X2 3/8"X2"	1Kg /2.21lb	2200A	500A	10 Micro A	*PB-w-LED
Sport	1 1/2"X2 1/2"X 7/8"	150gr /0.33lb	500A	80A	10 Micro A	*PB

*For storage purposes or to act as an anti-theft device, The BPB has the ability to disconnect the battery (or any power source) from the electrical system on demand, by using a remote control (T3) or a push button (T4, T4RV, HD)