



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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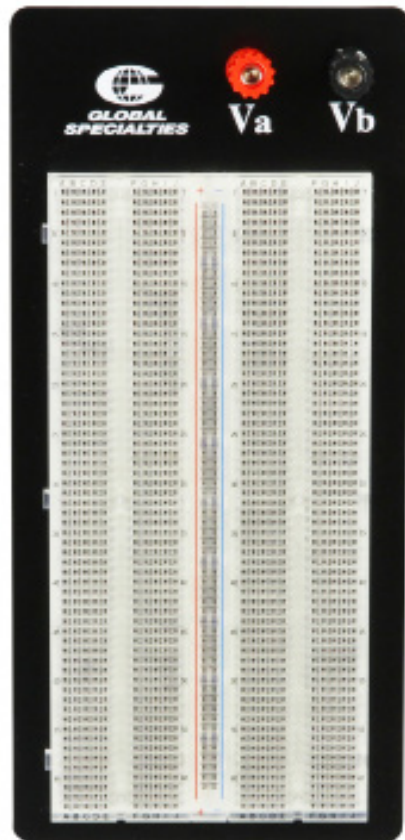


PB-101T

TRANSPARENT 1360 TIE-POINT BREADBOARD

Externally Powered Breadboards

- Nickel plated phosphor bronze contacts
- ABS plastic



Specifications

Type	Externally Powered
Tie-Points	1360
Terminal Clips	252
Breadboard Material	Transparent ABS
Spring Clip Material	Nickel plated phosphor bronze
Length	10 cm
Width	21.5 cm
Depth	2.5 cm
Weight	247 g
Assembly	Some required
Backplate	High-impact plastic
Binding Posts	2
Current Capacity	1.5 A, 36 V
16-Pin IC capacity	14
Stand	Rubber feet

20160225

SPECIFICATIONS

All specifications apply to the unit after a temperature stabilization time of 15 minutes over an ambient temperature range of $25\text{ }^{\circ}\text{C} \pm 5\text{ }^{\circ}\text{C}$.

Input Ratings	
Input Voltage	63 V
Input Current	15 A
Input Power	200 W
CV Mode	
Range	1-63 V
Resolution	20 mV
Accuracy	$\pm(1\%+20\text{ mV})$
CC Mode	
Range	10 mA – 15 A
Resolution: 10 mA – 1 A	1 mA
1 A – 15 A	10 mA
Accuracy : 10 mA – 1 A	$\pm(0.5\%+1\text{ mA})$
1 A – 6 A	$\pm(0.5\%+10\text{ mA})$
6 A – 15 A	$\pm(1\%+100\text{ mA})$
CP Mode	
Range	1 – 200 W
Resolution	0.1 W
Accuracy	$\pm(1\%+0.2\text{ W})$
CR Mode	
Range	0.5-999 Ω
Resolution	0.1 Ω
Accuracy	$\pm(1\%+0.2\text{ } \Omega)$

SPECIFICATIONS

List Mode	
Memory Locations	1-9
Timer Range	1-999999 sec
Timer Resolution	1 sec
Readback Voltage	
Resolution	20 mV
Accuracy	$\pm(1\%+50 \text{ mV})$
Readback Current	
Resolution	10 mA
Accuracy	$\pm(1\%+10 \text{ mA})$
General	
Remote Interface	USB
Protection	OVP & OCP
Operating Temperature	50 °F to 104 °F (10 °C to 40 °C)
Operating Humidity	80% R.H.
AC Line Input	VAC 115/230 $\pm 10\%$, 50/60 Hz (Selectable)
Fuse	120 V, 1.0 A or 240 V, 0.6 A
Dimensions (W x H x D)	9 x 6.75 x 12 in (228 x 171 x 305 mm)
Weight	10 lbs (4.5 kg)
Warranty	One-year warranty

Specifications are subject to change without notice. To ensure the most current version of this manual, please download the current version from our website: globalspecialties.com.