

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







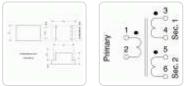


## Pulse Encapsulated P.C. Board Mount 630-632 Series



**Note:** This product line will soon be discontinued as a stocked series. Available while quantities last. For alternative solution assistance, please contact Hammond Customer Service - **sales@hammfg.com** or USA (716) 630-7030, Canada and International (519) 822-2960.







## **Features**

- These transformers are fully encapsulated in a high grade black molded case with a UL94V-O rating.
- They are intended mainly for thyristor / triac triggering applications.
- All units are voltage proof tested between windings at 2,500V RMS for 1 minute, for a working voltage rating maximum of 440V RMS.

		Primary	ET	Leakage	Interwinding	D.C. Winding Resistance		
Part	Turns	Inductance	Constant	Inductance	Capacitance		(ohms)	
No.	Ratio	mH (min.)	V uS	uH (max)	pf. (max)	Primary	Secondary	Seconda
630B	1:1	1	120	2	50	0.25	0.23	-
631B	1:1:1	1	120	3	40	0.25	0.22	0.28
632B	2:1:1	1	120	3.5	30	0.24	0.12	0.15
630C	1:1	4	240	5	55	0.86	0.83	-
631C	1:1:1	4	240	11	35	0.9	0.76	1.1
632C	2:1:1	4	240	11	35	0.84	0.38	0.5
630D	1:1	16.3	482	18	65	3.5	3.4	-
631D	1:1:1	16.3	482	40	40	3.6	3.1	4.2
632D	2:1:1	16.3	482	40	40	3.5	1.6	2

Data subject to change without notice