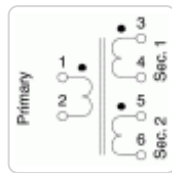
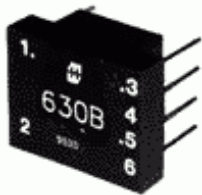


Pulse Encapsulated P.C. Board Mount *630-632 Series*



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.

Part No.	Primary Turns Ratio	Primary Inductance	ET Constant	Leakage Inductance	Interwinding Capacitance	D.C. Winding Resistance (ohms)		
		mH (min.)	V uS	uH (max)	pf. (max)	Primary	Secondary	Secondary
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