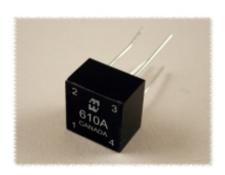


Pulse Encapsulated P.C. Board Mount 610A-610B Series



Features

- These ferrite cored transformers are fully encapsulated in a high grade black molded case with a UL94V-O rating.
- Units are intended for wide band and pulse applications including thyristor triac firing circuits.
- Peak pulse voltage rating maximum of 250V.
- Insulation tested to 1,000V RMS.







		Primary		Secondary Resistance		Primary ET	Leakage Max. Primary or Seconda		or Secondary
		Inductance	Resistance	Sec. 1	Sec. 2 (Ohms)	Constant V	Inductance	Peak Current	
Part No.	Ratio	mH (min)	Ohms	(Ohms)	(Ohms)	(uS)	uH (max.)	@ 10% Duty	@ 1% Duty
610A	1:1	3.9	3.4	3.9	-	500	60	0.2A	0.6A
610B	1:1:1	2.7	2.1	2.1	2.3	500	50	0.2A	0.6A

Data subject to change without notice