

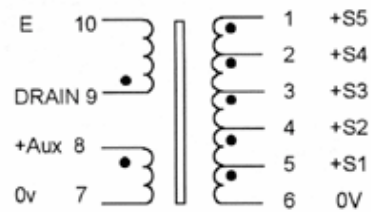
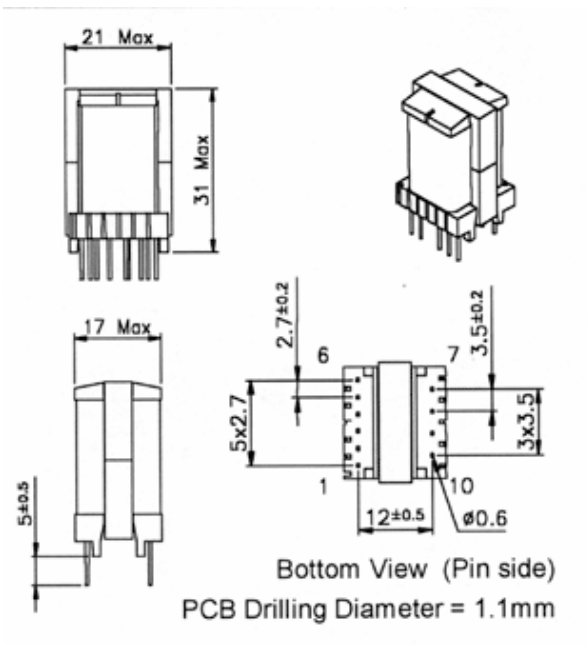


Control IC Manufacturer	Control IC P/N	Input voltage	Power	Frequency
Power Integrations	TOP243P	185 - 265 Vrms	16 w	132 kHz
Power Integrations	TOP243P	85 - 265 Vrms	12 w	132 kHz

SIZE EL19 - 5 OUTPUTS : 3.3/5/12/18/30v - FLYBACK TRANSFORMER							
MYRRA Part N°	Output Power max	Windings					
			Pins	Turns	Voltage	Current max	Inductance (+/-10%)
74023	16w	Pri	9 - 10	120	110 (VOR)	0.85 Apeak	1250µH
		Aux	8 - 7	17	15 Vdc	0.2 Adc	
		S1	5 - 6	4	3.3 Vdc	2 Adc	
		S2	4 - 6	6	5 Vdc	Sum S1+S2	
		S3	3 - 6	14	12 Vdc	0.8 Adc	
		S4	2 - 6	20	18 Vdc	0.8 Adc	
S5	1 - 6	33	30 Vdc	0.2 Adc			

[View the schema](#)

- Primary / Secondary Insulation $\geq 4000V$
- Primary Auxiliary Insulation $\geq 1500V$
- Creepage distances Primary / secondary $\geq 6mm$
- Ambient temperature $< 60^{\circ}C$
- Construction conforms to CEI950, CEI335, CEI61558 for reinforced insulation
- Exclusively uses UL94-VO listed materials



74023