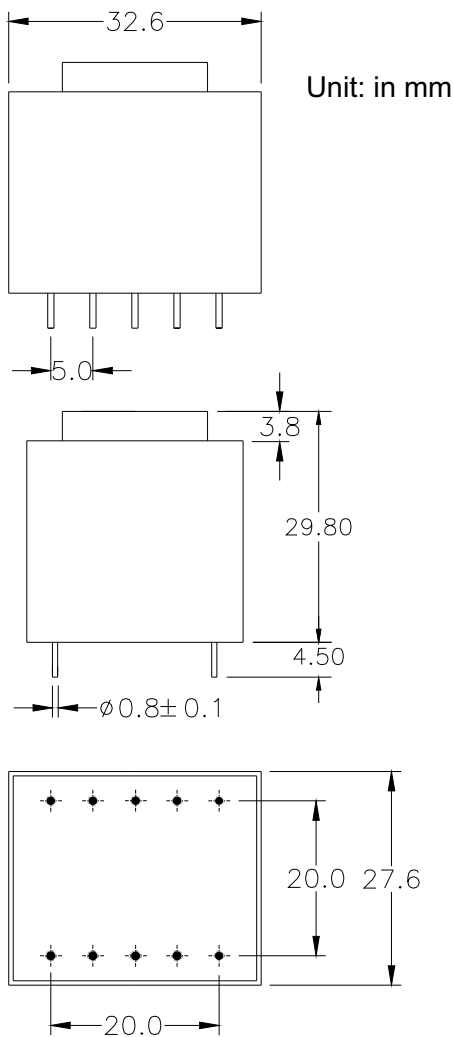


# Encapsulated Transformer

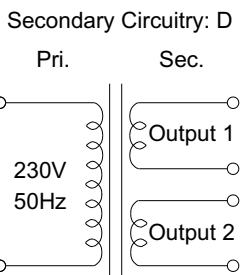
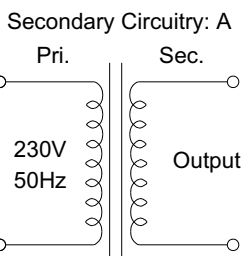
EI-30x18mm series



Unit: in mm

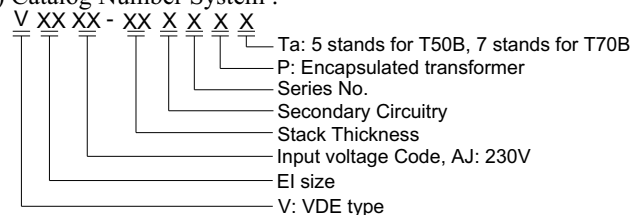
Catalog No	Secondary						Ambient Temp. (Ta)	Approval	
	Rated Voltage	Power Rating	Loading Current	No-Load Voltage	Secondary Circuitry	Secondary Fuse		VDE	CE
V30AJ-18A09P7	5.0 V	2.1 VA	420 mA	6.3 V	A	500 mA	70°C	●	●
V30AJ-18A01P7	5.0 V	3.0 VA	600 mA	7.2 V	A	630 mA	70°C	●	●
V30AJ-18A10P7	6.0 V	2.1 VA	350 mA	7.7 V	A	400 mA	70°C	●	●
V30AJ-18A9P5	6.0 V	2.6 VA	433 mA	9.5 V	A	500 mA	50°C	●	●
V30AJ-18A1P5	6.0 V	2.7 VA	450 mA	9.8 V	A	400 mA	50°C	●	●
V30AJ-18A02P7	6.0 V	3.0 VA	500 mA	8.9 V	A	500 mA	70°C	●	●
V30AJ-18A8P5	8.0 V	2.7 VA	338 mA	12.0 V	A	400 mA	50°C	●	●
V30AJ-18A11P7	9.0 V	2.1 VA	233 mA	11.4 V	A	250 mA	70°C	●	●
V30AJ-18AAP5	9.0 V	2.3 VA	256 mA	15.7 V	A	315 mA	50°C	●	●
V30AJ-18A2P5	9.0 V	2.7 VA	300 mA	14.6 V	A	315 mA	50°C	●	●
V30AJ-18A03P7	9.0 V	3.0 VA	333 mA	13.1 V	A	400 mA	70°C	●	●
V30AJ-18A7P5	10.0 V	2.6 VA	260 mA	18.6 V	A	315 mA	50°C	●	●
V30AJ-18A12P7	12.0 V	2.1 VA	175 mA	12.8 V	A	200 mA	70°C	●	●
V30AJ-18A3P5	12.0 V	2.7 VA	225 mA	20.1 V	A	250 mA	50°C	●	●
V30AJ-18A04P7	12.0 V	3.0 VA	250 mA	14.7 V	A	250 mA	70°C	●	●
V30AJ-18A13P7	15.0 V	2.1 VA	140 mA	19.1 V	A	160 mA	70°C	●	●
V30AJ-18A4P5	15.0 V	2.7 VA	180 mA	23.7 V	A	200 mA	50°C	●	●
V30AJ-18A05P7	15.0 V	3.0 VA	200 mA	21.9 V	A	250 mA	70°C	●	●
V30AJ-18A14P7	18.0 V	2.1 VA	117 mA	23.0 V	A	125 mA	70°C	●	●
V30AJ-18A5P5	18.0 V	2.7 VA	150 mA	28.0 V	A	160 mA	50°C	●	●
V30AJ-18A06P7	18.0 V	3.0 VA	167 mA	26.4 V	A	200 mA	70°C	●	●
V30AJ-18A15P7	24.0 V	2.1 VA	88 mA	30.3 V	A	100 mA	70°C	●	●
V30AJ-18A6P5	24.0 V	2.7 VA	113 mA	36.9 V	A	125 mA	50°C	●	●
V30AJ-18A07P7	24.0 V	3.0 VA	125 mA	34.8 V	A	125 mA	70°C	●	●
V30AJ-18A16P7	30.0 V	2.1 VA	70 mA	37.8 V	A	100 mA	70°C	●	●
V30AJ-18A08P7	30.0 V	3.0 VA	100 mA	43.5 V	A	100 mA	70°C	●	●

Catalog No	Secondary						Ambient Temp. (Ta)	Approval	
	Rated Voltage	Power Rating	Loading Current	No-Load Voltage	Secondary Circuitry	Secondary Fuse		VDE	CE
V30AJ-18D09P7	5.0 Vx2	2.1 VA	210 mA	6.3 Vx2	D	250 mA	70°C	●	●
V30AJ-18D01P7	5.0 Vx2	3.0 VA	300 mA	7.2 Vx2	D	315 mA	70°C	●	●
V30AJ-18D10P7	6.0 Vx2	2.1 VA	175 mA	7.7 Vx2	D	200 mA	70°C	●	●
V30AJ-18D2P5	6.0 Vx2	2.7 VA	225 mA	10.0 Vx2	D	250 mA	50°C	●	●
V30AJ-18D02P7	6.0 Vx2	3.0 VA	250 mA	8.9 Vx2	D	250 mA	70°C	●	●
V30AJ-18D11P7	9.0 Vx2	2.1 VA	117 mA	11.4 Vx2	D	125 mA	70°C	●	●
V30AJ-18D7P5	9.0 Vx2	2.3 VA	128 mA	12.3 Vx2	D	160 mA	50°C	●	●
V30AJ-18D3P5	9.0 Vx2	2.7 VA	150 mA	14.0 Vx2	D	160 mA	50°C	●	●
V30AJ-18D03P7	9.0 Vx2	3.0 VA	167 mA	13.1 Vx2	D	200 mA	70°C	●	●
V30AJ-18D12P7	12.0 Vx2	2.1 VA	88 mA	15.2 Vx2	D	100 mA	70°C	●	●
V30AJ-18D1P5	12.0 Vx2	2.7 VA	113 mA	20.0 Vx2	D	125 mA	50°C	●	●
V30AJ-18D04P7	12.0 Vx2	3.0 VA	125 mA	17.5 Vx2	D	125 mA	70°C	●	●
V30AJ-18D13P7	15.0 Vx2	2.1 VA	70 mA	18.7 Vx2	D	125 mA	70°C	●	●
V30AJ-18D4P5	15.0 Vx2	2.7 VA	90 mA	24.8 Vx2	D	125 mA	50°C	○	●
V30AJ-18D05P7	15.0 Vx2	3.0 VA	100 mA	21.7 Vx2	D	125 mA	70°C	●	●
V30AJ-18D5P5*	18.0 Vx2	2.7 VA	75 mA	31.5 Vx2	D	80 mA	50°C	○	●
V30AJ-18D6P5*	24.0 Vx2	2.7 VA	56 mA	42.1 Vx2	D	63 mA	50°C	○	●



Remarks :

1) Catalog Number System :



2) Inherently short-circuit proof safety isolating transformer

3) \* - Non short-circuit proof isolating transformer

4) Temperature Class : B

5) Weight per unit : approximate 110gm

6) ● - Approved

7) ○ - Meet Standard