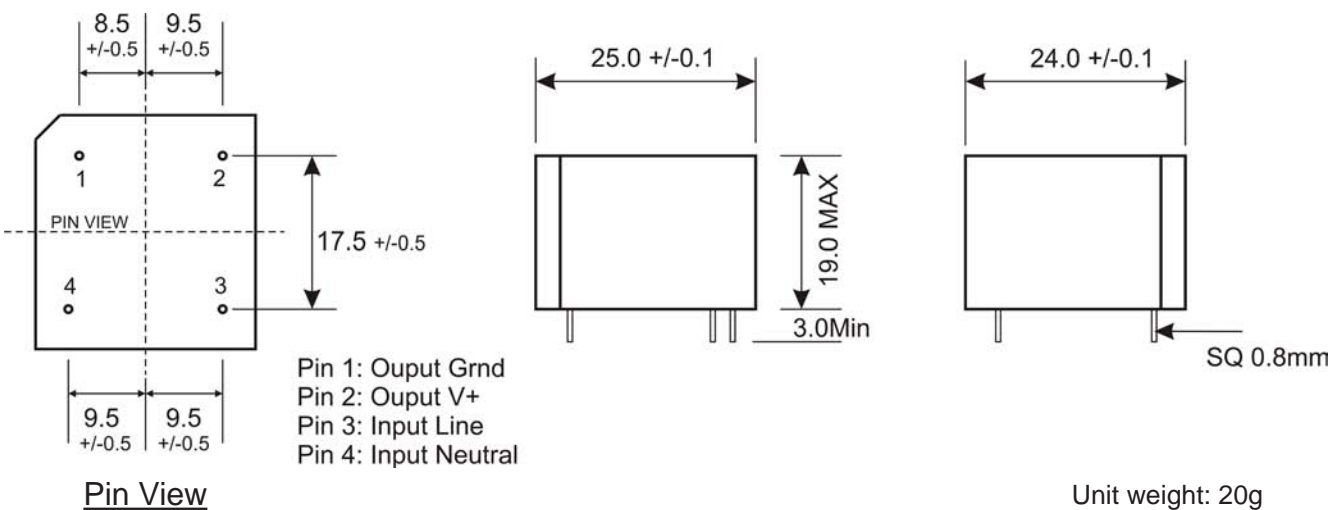




Features:

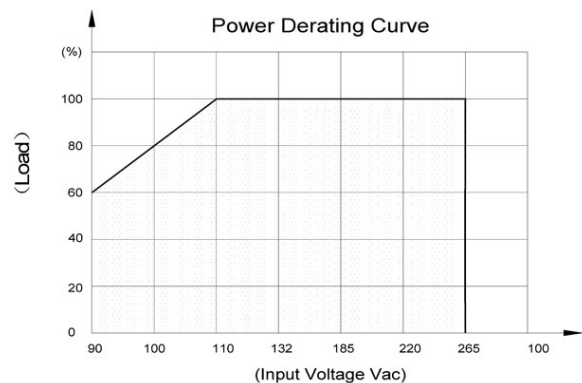
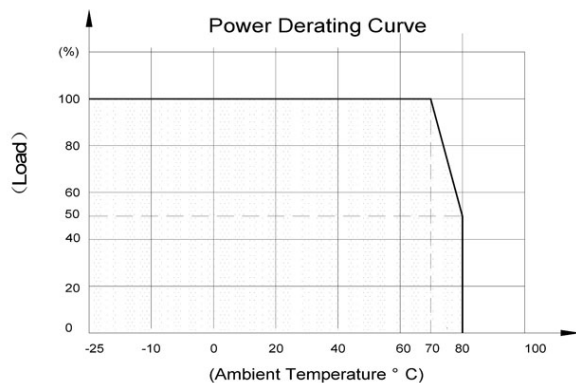
- 1W Single Output
- Input: 90 ~ 265VAC , 47~63Hz (100~370VDC)
- Output Range: 3.3V~24VDC
- Low Standby Power <0.3w
- Low Ripple & Noise
- Encapsulated Design
- Fully Isolated Pri ~ Sec >4000Vrms
- Materials: UL94-V0
- Safety: EN61558, EN60950, CE

Part No	Power Rating Watts	Output Volt- age (Vdc)	Output Current (mA)	Ambient Temp. (°C)	Efficiency Typical	Input Range
VTX-214-001-103	1	3.3	300	70	>60%	90~265VAC (100~370VDC)
VTX-214-001-105	1	5	200			
VTX-214-001-106	1	6	167			
VTX-214-001-107	1	7.5	133			
VTX-214-001-108	1	8	125			
VTX-214-001-109	1	9	111			
VTX-214-001-110	1	10	100			
VTX-214-001-112	1	12	85			
VTX-214-001-115	1	15	67			
VTX-214-001-118	1	18	55			
VTX-214-001-124	1	24	42			



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Model: 1Watt		Specification
INPUT Pin 1: L Pin 2: N	Voltage Range	90 ~ 265VAC / 47 ~ 63Hz (100VDC ~ 370VDC)
	Current	100mA Max (100VAC) / 70mA Max (240VAC)
	Inrush Current	15A Max (100VAC) / 25A Max (240VAC)
	No Load power Losses	0.3W Max
	Leakage Current	0.1mA Max
OUTPUT Pin 3: DC+ Pin 4: DC-	Voltage Accuracy	5%
	Ripple	<50mV Max (Vp-p)
	Noise	<5% Vout Max (Vp-p)
	Efficiency	>60%
	Protection	Over Power, Over Voltage & Short Circuit Protection
Insulation	Input to Output	3600Vrms, 5mA 1 Min (4200VAC 2sec)
Enviroment	Operating Temperature	-40°C ~ +70°C (Full Load)
	Storage Temperature	-40°C ~ +105°C
	Weight	20g
	MTBF	>300,000Hrs @ 25°C (MIL-HDBK-217F)
Safety	Agency Approval	Compliance with EN60950-1, EN61558-1, EN61558-2-6, EN61558-2-17
EMC	EMI	Compliance with EN55022 Class B
	EMS	Compliance with EN55024, EN55014-1, EN55014-2, EN61000-3-2 Class A, EN61000-3-3



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