



# KTAT-375-480-277

## STEP DOWN AUTO-TRANSFORMER



### DESCRIPTION

Keystone's 480V to 277V Step-Down Auto-Transformers are designed to step down 480V to 277V single-phase power. These transformers enable consumers to utilize common universal voltage (120-277V) electronic ballasts in applications where the main facility power is 480V.

<b>INPUT VOLTAGE:</b> 480 or 347VAC ±10%
<b>INPUT FREQUENCY:</b> 50/60 Hz
<b>MAXIMUM POWER:</b> 375 (VA) for 480V Applications 375 (VA) for 347V Applications
<b>WARRANTY:</b> 5 Years



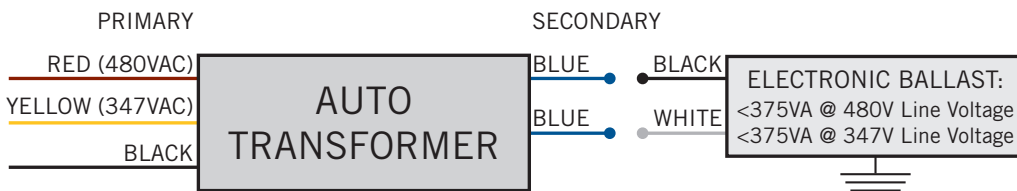
### PRODUCT FEATURES

- Non-Isolated Autotransformer
- Sound Rated A
- 5 Year Limited Warranty
- For Use with T5, T8, CFL, or Electronic HID Ballast Operating at 277V Input Voltage
- Insulation Rating: 105°C Class A
- UL and cUL 5085 Approved
- Thermally Protected

### ELECTRICAL SPECIFICATIONS

INPUT CHARACTERISTICS			OUTPUT CHARACTERISTICS		
Input Voltage	Input Current at Max Load	Input Current at No Load	Output Voltage	Maximum Load	Maximum Output Current
480V	0.86A	0.21A	277V	375	1.35A
347V	1.20A	0.15A	277V	375	1.35A

### WIRING DIAGRAM



### MECHANICAL SPECIFICATIONS

#### CASE DIMENSIONS

	<b>LENGTH</b>	11.70"
	<b>WIDTH</b>	1.63"
	<b>HEIGHT</b>	1.20"
	<b>MOUNTING</b>	11.10"
	<b>CASE STYLE</b>	L21

#### STANDARD LEAD LENGTHS\*

<b>BLACK</b>	14"
<b>YELLOW</b>	14"
<b>BLUE</b>	14"
<b>RED</b>	14"

\*Consult Keystone for special lead length requirements.



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## STEP DOWN AUTO-TRANSFORMER

### ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTAT-375-480-277-DP	Distributor Pack	10	Quick Ship

### CATALOG NUMBER BREAKDOWN

**KTAT-375-480-277-DP**

Keystone Technologies Auto-Transformer
Max. Power (VA)
Input Voltage
Output Voltage
Packaging Style