

Class 2 Transformers, AC Output

UL Listed Class 2 Transformers, 60 Through 360 Watt Models, 12 and 24 Volt AC Output



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- › Core And Coil – Split Bobbin Isolation, VDE Design
- › Fusing – Circuit Protector, Manual Reset Overload Protection
- › Multiple Class 2 Circuits
- › Magnetic Dimmer Ready, Input Dimmable
- › Made in USA

A Class 2 transformer may be connected to any resistive load at or below its maximum output rating. National Electrical Code requires any Class 2 circuit be limited to 60VA @ 12 volts or 100VA @ 24 volts, to a maximum of 360VA for multiple circuit units.

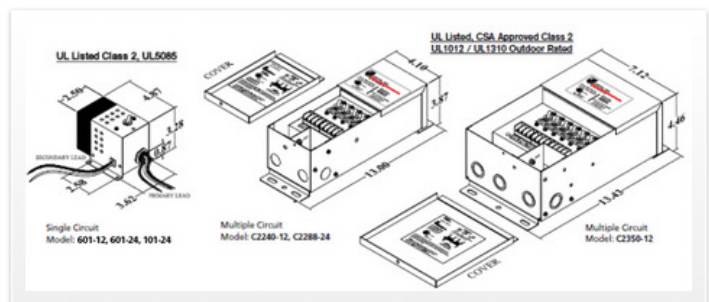
Examples of common uses include incandescent lamps, LED lamps, solenoid coil and bell ringing circuits. Made in U.S.A.

Features – AC Single Circuit Class 2 Transformers

- › Manual Reset Overload Protection
- › Mounting Brackets
- › 1/2" input and output nipples located for direct "J" box entry
- › **UL Listed Class 2 Transformers (File E120561) (Link to UL Certification)**
(meets or exceeds the requirements set forth in Underwriters Laboratories Standard for safety UL5085)
- › **Available with Indoor/Outdoor Enclosure Type 3R. (PDF Link)**

Features – AC Multiple Circuit Class 2 Transformers

- › Manual Reset Overload Protection, one per Class 2 circuit
- › Indoor/Outdoor enclosure, rainproof with wall mount brackets.
- › Wiring Compartment with optional 6' input cord. Output terminals accessed by 1/2" / 3/4" electrical knockouts.
- › **UL Listed Class 2 Power Unit/Sign Component (File E471431) (Link to UL Certification)**
(meets or exceeds the requirements set forth in Underwriters Laboratories Standard for safety UL1012/UL1310.)



Class 2 Transformers, AC Output

Specifications and Ordering Information

Single Circuit - Dimmable

Input	Output	Max Rated Load
120V, 60HZ	12V	12V - 60VA
208 - 240V, 60HZ	or	24V - 60,100VA
277 - 480V, 60HZ	24V	

Ordering Example: (Model 601-24B)

60	1	24	B
VA	Input	Output	
60 = 50-60VA 10 = 100VA	1 = 120 Volt Input 2 = 208/240 Volt Input 4 = 277/480 Volt Input	Output Voltage 12V or 24V	A = Separate Input and Output nipples B = One Input and Output Nipple (End)

Compatible with forward phase dimmers designed specifically for magnetic or inductive circuits.

[See PDF for detailed application information.](#)

Multiple Circuit - Dimmable

MODEL NUMBER	INPUT			OUTPUT		
	VAC	Hz	AMPS (MAX.)	VAC	AMPS (MAX.)	Watts
C2240-12	120	50/60	2.2	12	5A Per Circuit 4 x 60VA Class 2 Circuits	240
C2240-12-240	240	50/60	1.1	12	5A Per Circuit 4 x 60VA Class 2 Circuits	240
C2240-12-277	277	50/60	0.95	12	5A Per Circuit 4 x 60VA Class 2 Circuits	240
C2288-24	120	50/60	2.6	24	4A Per Circuit 3 x 96VA Class 2 Circuits	288
C2288-24-240	240	50/60	1.3	24	4A Per Circuit 3 x 96VA Class 2 Circuits	288
C2288-24-277	277	50/60	1.1	24	4A Per Circuit 3 x 96VA Class 2 Circuits	288
C2350-12	120	50/60	3.2	12	5A Per Circuit 6 x 60VA Class 2 Circuits	360
C2350-12-240	240	50/60	1.6	12	5A Per Circuit 6 x 60VA Class 2 Circuits	360
C2350-12-277	277	50/60	1.34	12	5A Per Circuit 6 x 60VA Class 2 Circuits	360

All Multiple Circuit Units Feature Indoor/Outdoor Enclosure.

Models and Specifications Subject to Change Without Notice