

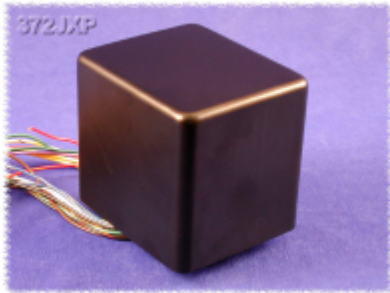


Quality Products. Service Excellence.

Potted High Voltage (Plate) & Filament 300P Series

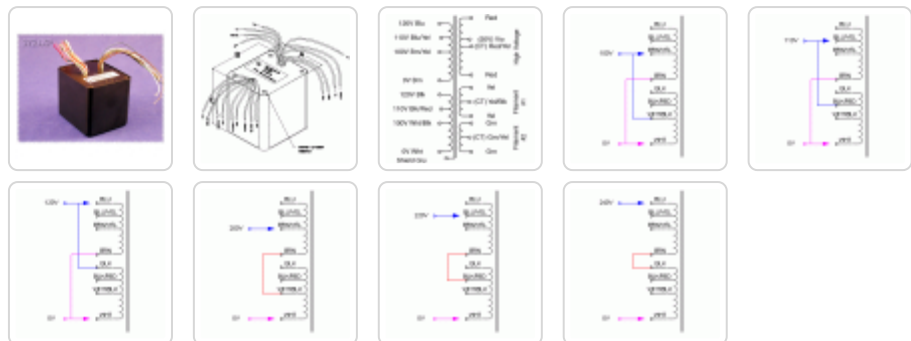
Universal Primary & 50/60 Hz Operation

Features



- A perfect match to our **1650P** potted output transformers.
- Enclosed in a drawn steel case, the transformer is completely potted in epoxy.
- Mounting hardware included.
- Primary: Universal - 100, 110, 120, 200, 220, 240 VAC 50/60 Hz.
- Bias Tap: 50 VAC tap from high voltage secondary C.T.
- Highpot tested: 2,000 VAC
- Faraday Copper Primary Shield: Our electrostatic shield reduces the capacitive coupling from the primary - greatly attenuating higher frequency current coupling to the secondaries (shield is internally grounded to the end bell).
- Windings: Concentric wound for low stray field and low noise
- Finish: Black powder paint to match our **1650P** series of potted output transformers
- Units can be run full wave bridge or full wave C.T.
- c UL us recognized (E207860)

Gallery



| Part No. | VA | A.C. High Voltage Secondary R.M.S. | Bias Tap with High Voltage C.T. | | Filament #1 (VAC) | Filament #2 (VAC) | Dimensions | | | Mounting Threaded Insert |
|----------|-----|------------------------------------|---------------------------------|--|-------------------|-------------------|------------|------|------|--------------------------|
| | | | Grounded (VAC) | | | | A | B | C | |
| 369AXP | 40 | 250V C.T. @ 115ma. | 50 | | 6.3V C.T. @ 2A | - | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 370XP | 41 | 480V C.T. @ 46ma. | 50 | | 5V C.T. @ 2A | 6.3V C.T. @ 1.5A | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 369GXP | 50 | 450V C.T. @ 74ma. | 50 | | 6.3V C.T. @ 2.5A | - | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 369JXP | 50 | 500V C.T. @ 69ma. | 50 | | 6.3V C.T. @ 2.5A | - | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 370CAXP | 66 | 500V C.T. @ 81ma. | 50 | | 5V C.T. @ 2A | 6.3V C.T. @ 2.5A | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 370DAXP | 76 | 520V C.T. @ 104ma. | 50 | | 6.3V C.T. @ 3.5A | - | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 370DXP | 86 | 550V C.T. @ 104ma. | 50 | | 5V C.T. @ 2A | 6.3V C.T. @ 3A | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 370EXP | 119 | 550V C.T. @ 144ma. | 50 | | 5V C.T. @ 3A | 6.3V C.T. @ 4A | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 370FXP | 141 | 550V C.T. @ 173ma. | 50 | | 5V C.T. @ 3A | 6.3V C.T. @ 5A | 4.25 | 5.00 | 5.44 | 1/4-20 |
| 370HXP | 180 | 550V C.T. @ 230ma. | 50 | | 5V C.T. @ 3A | 6.3V C.T. @ 6A | 4.25 | 5.00 | 5.44 | 1/4-20 |
| 372FXP | 150 | 600V C.T. @ 173ma. | 50 | | 5V C.T. @ 3A | 6.3V C.T. @ 5A | 4.25 | 5.00 | 5.44 | 1/4-20 |
| 372HXP | 191 | 600V C.T. @ 230ma. | 50 | | 5V C.T. @ 3A | 6.3V C.T. @ 6A | 4.25 | 5.00 | 5.44 | 1/4-20 |

| Part No. | VA | A.C. High Voltage Secondary R.M.S. | Bias Tap with High Voltage C.T. | | | Dimensions | | | Mounting Threaded Insert |
|----------|-----|---------------------------------------|------------------------------------|----------------------|----------------------|------------|------|------|--------------------------------|
| | | | Grounded (VAC) | Filament #1 (VAC) | Filament #2 (VAC) | A | B | C | |
| 372JXP | 243 | 600V C.T. @ 288ma. | 50 | 5V C.T. @ 4A | 6.3V C.T. @ 8A | 4.25 | 5.00 | 5.44 | 1/4-20 |
| 372XP | 75 | 620V C.T. @ 81ma. | 50 | 5V C.T. @ 2A | 6.3V C.T. @ 2.4A | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 376XP | 157 | 640V C.T. @ 173ma. | 50 | 5V C.T. @ 3A | 6.3V C.T. @ 5A | 4.25 | 5.00 | 5.44 | 1/4-20 |
| 373XP | 125 | 700V C.T. @ 127ma. | 50 | 5V C.T. @ 2A | 6.3V C.T. @ 4A | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 374AXP | 136 | 720V C.T. @ 138ma. | 50 | 5V C.T. @ 3A | 6.3V C.T. @ 3.5A | 3.31 | 3.88 | 4.25 | 1/4-20 |
| 374XP | 141 | 750V C.T. @ 127ma. | 50 | 5V C.T. @ 3A | 6.3V C.T. @ 5A | 4.25 | 5.00 | 5.44 | 1/4-20 |
| 374BXP | 200 | 750V C.T. @ 201ma. | 50 | 5V C.T. @ 3A | 6.3V C.T. @ 6A | 4.25 | 5.00 | 5.44 | 1/4-20 |
| 375XP | 171 | 800V C.T. @ 155ma. | 50 | 5V C.T. @ 3A | 6.3V C.T. @ 5A | 4.25 | 5.00 | 5.44 | 1/4-20 |

Data subject to change without notice

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