

Communications & Power Industries Tetrode



4CX1500B/8660 is a low voltage, high current tetrode specifically designed for exceptionally low intermodulation distortion and low grid interception. The low distortion characteristics make the 4CX1500B/8660 especially suitable for radio frequency and audio frequency linear amplifier service.

FEATURES:

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|--------------------------------|-----------------------|
| Maximum plate dissipation: | 1,500 W |
| Maximum screen dissipation: | 12 W |
| Maximum grid dissipation: | 1 W |
| Frequency for max rating (CW): | 110 MHz |
| Amplification factor: | N/A |
| Filament/cathode: | Oxide coated |
| Voltage: | 6.0 V |
| Current: | 10.0 A |
| Capacitance: | Grounded cathode |
| Input: | 81.5 pf |
| Output: | 11.8 pf |
| Feedthrough: | 0.2 pf |
| Capacitance: | N/A |
| Input: | N/A |
| Output: | N/A |
| Feedthrough: | N/A |
| Cooling: | Forced air |
| Base: | Special, breech block |
| Air socket: | SK-800B |
| Air chimney: | SK-806 |
| Boiler: | N/A |
| Length: | 4.80 in/121.90 mm |
| Diameter: | 3.37 in/85.60 mm |
| Weight: | 27 oz/0.77 gm |

BENEFITS:

- Worldwide brand name recognition
- Over 85 years technical expertise

APPLICATIONS:

- Communications
- Amateur Service