

POWER TRIODE

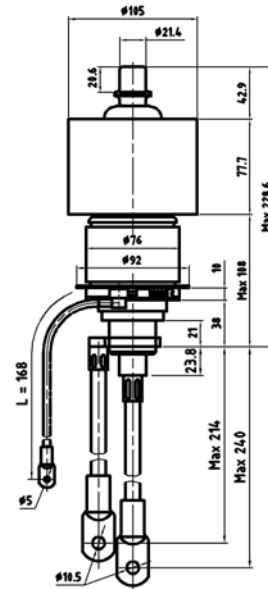
SHORT FORM SPECIFICATION

3CX3000F1/8239

Plate Dissipation (Max.)	4000 W
Grid Dissipation (Max.)	50 W
Frequency for Max. rating (CW)	MHz
Amplification Factor	5
Filament/Cathode	Thoriated Tungsten
Voltage	7,5 V
Current	51,5 A
Capacitance	Grounded Cathode
Input	pF
Output	pF
Feed through	pF



Cooling	Forced Air
Base	Flexible Leads
Air Socket	
Air Chimney	
Length	18,44 in; 464,4 mm
Diameter	4,16 in; 105,7 mm
Weight	7,5 lb; 3,4 kg
Operating Position	Vertical, base up or down



Class of Operation	Type of Service	Maximum Ratings			Typical Operation			Output Power (Watts)
		Plate Voltage (Volts)	Plate current (Amps)	Plate Voltage (Volts)	Screen Voltage (Volts)	Plate Current (Amps)	Drive Power (Watts)	
AB1	Grid Driven AF Amplifier or Modulator	6000	2,5	5500	---	2,2	---	8250



TUNGSTEN VACUUM ELECTRONICS

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