

KIU41B

Russian Tube

Pulse, Amplificative

Application As Frequency Converter In Power Transmitter

Specifications	
Name	Value
Cathode Type	Oxide, Indirect Heating
Envelope	Metal-Ceramic With Magnets
Mass	4.5kg
Cooling Method	Conductive
Frequency Band	1299MHz (IF=35MHz)
Output Power	1kW
Filament Voltage, V	6.3
Filament Current, A	1.1
Filament Current, A Minimum	0.8
Filament Current, A Maximum	1.4
Pulse Anode Voltage, Kv	4.5kV