ULTRA HIGH FREQUENCY DIODE
ACORN TYPE

COATED UNIPOTENTIAL CATHODE
HEATER 6.3 VOLTS 0.15 AMPERE
AC OR DC
GLASS BULB
MOUNTING POSITION - ANY

PIN CONNECTIONS

THE 9004 IS AN ACORN TYPE DIODE INTENDED FOR USE AS AN ULTRA HIGH FREQUENCY DETECTOR.

RATINGS*

MAXIMUM AC PLATE VOLTAGE (RMS) 117 VOLTS
MAXIMUM DC OUTPUT CURRENT 5 MA.

*INTERPRETED ACCORDING TO RNA STANDARD MB-210

DIRECT INTERELECTRODE CAPACITANCES
(WITH NO EXTERNAL SHIELD)

PLATE TO CATHODE 1.3 µuf
PLATE TO HEATER (APPROX.) 0.3 µuf
HEATER TO CATHODE (APPROX.) 2.2 µuf

RESONANT FREQUENCY APPROXIMATELY 850 MC.

TUBE DIMENSIONS

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