

Mullard

TRIODE HEXODE

TH21C

The TH21C is an indirectly heated frequency changer for use in D.C./A.C. mains superheterodyne receivers. It comprises a hexode mixer and a triode oscillator located on a common cathode assembly with adequate screening between each electrode system.

HEATER CHARACTERISTICS

Heater Voltage ... $V_f = 21.0$ volts
Heater Current ... $I_f = 0.2$ amp
Heating Time—30 seconds

DIMENSIONS

Overall Length ... = 148 mm.
Overall Diameter... = 50 mm.
Bulb Finish—Metallised

OPERATING CHARACTERISTICS

Maximum Voltage Heater—Cathode ... $V_{fk_{max}} = 125$ volts

For further characteristics and operating data refer to Type TH4. The TH21C and TH4 are identical except for Heater ratings.