

Made in England.



Maximum Dimensions:
Overall length 86 m/m.
Diameter of bulb 29 m/m.

TYPE D42

SINGLE DIODE With Indirectly Heated Cathode.

The OSRAM D42 is a Single Diode Valve with more generous emission than type D41. $\,$

It is suitable for use as a second Detector in superheterodyne receivers, and also as a rectifier to provide A V C. voltage.

Type D42 is not suitable for use as a power rectifier.

CHARACTERISTICS.

Heater Volts								4.0
Heater Current								0.6 amp. approx.
Max. A.C. or H.F. volt	s							75 volts R.M.S.
Max. Rectified Current	t							15 m.a. D.C.
Interelectrode Capacities:								
Diode to Cathode								4.0 m.mfd. approx

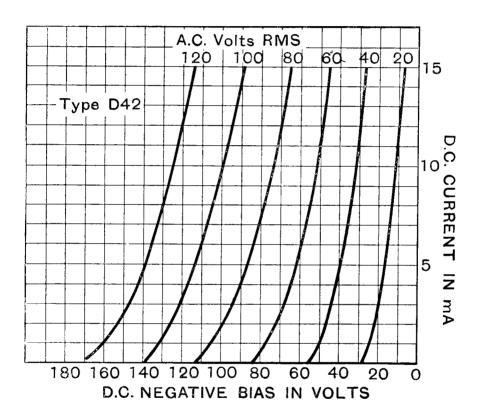
For prices see pages 126-129.



BASE, 4-pin.

Pin 1: Anode
2: Cathode
3: Heater
4: Heater

TYPE D42



CHARACTERISTIC CURVES OF AVERAGE VALVE.