CHECK these Important Points when you consider RESISTORS:



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IMTERNATIONAL RADIO CO. LTD., 254 Castlereagh St., Sydney, N.S.W., Australia.

CHAS. E. FORREST, Managing Director.

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INTERNATIONAL RADIO CO. LTD., Brunswick Buildings, Queen St., Auckland, New Zealand.

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AMIL SIZES IN STOCK FROM IN 1 WATT CAPACITY. FROM 500 OHMS TO 2 MEGOHMS.

1/3 each

- (1) Accuracy: Resistance value within 10% tolerance, the accepted commercial limits. Ohiohms are guaranteed to be within this range.
- (2) Permanency: Resistance value unchanged by age. The resistance of Ohiohms remains unchanged over an unusually long period of time, whether in use or in stock.
- (3) Absence of Noise: Quiet regardless of position in circuit. Many static noises are due to faulty resistors. Ohiohms are noiseless always.
- (4) Low Heat Coefficient: Resistance value unaffected despite heating up in service. Ohiohms have an extremely low heat coefficient.
- (5) Freedom from Capacity Effect: Resistors should not build up capacity (similar in manner to a condenser) as this often throws the set out of balance. Ohiohms are completely free from capacity effect.
- (6) Unaffected by Humidity: In some sections of the country humidity has the effect of altering resistance values in resistors. Ohiohms withstand humidity effects admirably well.
- (7) Low Voltage Coefficient: Fluctuations in voltage may vary the resistance of some resistors. Ohiohms, however, have such a low voltage coefficient that the change is practically negligible.
- (8) Mechanical Strength: The ability to withstand rough handling. Excessive vibration, dropping resistors or abuse in transit result in some resistors being damaged to the point where they are unfit for service. Some still weaker resistors disintegrate simply with age. Ohiohms can be dropped on the floor or similarly abused without effect.
- (9) Appearance: While beauty with resistors, like humans, is only skin deep, nevertheless such factors as straight wire-leads, paint-finish devoid of pores, and other points of appearance are also important from a service and durability viewpoint. Ohiohms challenge comparison for good appearance.
- (10) Color Coded: Painted according to R.M.A., standards.

OHIRON MIN

RESISTORS



All Ohiohm Resistors are Stamped Ohiohm