

**SEMICONDUCTOR**

There are a large number of materials which have resistivities lying between those of an insulator and a conductor (See table). Such material are known as 'semiconductors'.

At absolute zero, pure and perfect crystals of the semiconductors are nonconducting, their resistivity approaching to the resistivity of an insulator. They can be made conducting by adding impurities, thermal agitation and lattice defects etc.

Resistivity of a semiconductor depends upon the temperature, and it decreases with the rise in temperature; consequently, a semiconductor crystal becomes conducting even at room temperature.

At room temperature, their resistivity lies in the range  $10^2$  to  $10^8$  ohm-cm, and is thus intermediate between the resistivity of good conductor ( $10^{-8}$  ohm-cm) and insulator ( $10^{14}$  to  $10^{22}$  ohm-cm.).

**Electrical resistivity of various material at 20°C in ohm-meter.**

Metals	Semiconductors	Insulators
$Ag = 1.6 \times 10^{-8}$	Ge (pure) = 0.47	glass = $10^{10}$ – $10^{11}$
$Cu = 1.7 \times 10^{-8}$	Si (pure) = 1953	mica = $7 \times 10^{14}$
$Al = 2.8 \times 10^{-8}$	$Fe_2O_3 = 0.01$	diamond = $10^{14}$
$Fe = 10 \times 10^{-8}$	In – Sb = $2 \times 10^4$	
Constantan = $49 \times 10^{-8}$	Sn (gray) = $2 \times 10^6$	
Nichrome = $100 \times 10^{-8}$		

At 20°C resistivity of semiconductors lying between metals and insulators. But at low temperatures, semiconductor behaves as insulator, because resistivity of semiconductor depends strongly on temperature.

**Properties :**

- They have negative temperature coefficient of resistance means resistance of semiconductor decreases with increase in temperature and vice-versa.
- Their electrical conductivity is very much affected by even a very minute amount of impurity added to it.
- Covalent Bond
- Crystalline Structure

Silicon ( $_{14}Si^{28}$ ), germanium ( $_{32}Ge^{73}$ ) and tin ( $_{50}Sn^{119}$ ) in crystalline form have the same crystal structure and similar electrical properties.

Silicon and germanium are most popular semiconductors, because of the importance of Ge and Si in present day electronics.

There are also a number of compound semiconductors, such as metallic oxides and sulphides which are also of great particles importance.

Ex. GaAs and PbSe and ternary alloys are of very importance in present day electronics.

Elements enclosed by the line are semiconductors

III A	IV A	V A	VI A	VII A
B	C	N	O	F
Al	Si	P	S	Cl
Ga	Ge	As	Se	Br
In	Sn	Sb	Te	I
Tl	Pb	Bi	Po	At

# 12th Electronics Notes

**Vivek Kumar**

## 12th Electronics Notes:

**Newnes Electronics Toolkit** Geoff Philips, 1997-07-15 The author has used his thirty years of experience in industry to draw together the basic information that is constantly in demand. Facts, formulae, data and charts are presented to help the engineer when designing, developing, evaluating, fault finding and repairing electronic circuits. The result is this handy workmate volume, a memory aid, tutor and reference source which is recommended to all electronics engineers, students and technicians and is best kept within reach at all times. Have you ever wished for a concise and comprehensive guide to electronics concepts and rules of thumb? Have you ever been unable to source a component or choose between two alternatives for a particular application? How much time do you spend searching for basic facts or manufacturer's specifications? What you want is the Newnes Electronics Toolkit. Information on the current divider theorem alongside voltage dividers in the section on uses of a resistor. New sections on LEDs, fast recovery diodes and sensors and transducers.

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Jonny Blackwood, 2020-04-05 Everything you need to maintain, set up and protect your guitar. Cleaning, Restrung, Setups, Adjustments, Care, Storage, Minor Repairs. **Complete Guitar Care Maintenance: The Ultimate Owners Guide** is the essential care guide for guitar owners everywhere. Filled with over 170 pages of step by step instruction, 300 images and diagrams and a plethora of exclusively derived specifications and manufacturers' recommendations. You will have everything you need to maintain any guitar no matter what your experience level. Get the low down on instrument cleaning and preservation. Improve the performance and sound of your guitar with simple adjustments. Take your setup skills to the next level with precision neck adjustments, string height adjustments, bridge saddle and nut pickup height adjustments, intonation and more. Do minor repairs, fix electronics and other common issues with total confidence. Learn about guitar care such as humidity and storage. Use the included cut out tool templates to broaden your guitar setup prowess. This is a complete reference manual perfect for players, collectors and budding professionals alike. Written to be simple, accessible, streamlined and easy to follow. Pertains to electric, acoustic, classical and bass guitars. From your friends at [blackwoodguitarworks.com](http://blackwoodguitarworks.com) and the [Guitar Setup Pro App](#). Included in the book: How to maintain your guitar for peak performance, longevity, How to clean, polish and store the guitar for long term protection, How to restring the guitar properly, How to set up electric, acoustic, bass guitars, How to adjust neck relief, bow for optimum playability, How to adjust string height for your playing style and guitar type, How to file nut slots, adjust pickup height and set the intonation accurately, How to adjust Fender style tremolos, Gibson hard tails, Floyd Rose and other floating bridge types, How to adjust the saddle on your acoustic, steel string or nylon string guitar, How to solder and repair electronics, How to replace jacks, switches and pickups. Manufacturer's setup specs from Fender, Gibson, Ibanez, Jackson, Gretsch and others. Exclusive setup specifications from the author's best playing guitars, basses. Cut out templates for radius gauges under string radius, gauges, an action ruler, An extensive troubleshooting section, A library of common wiring diagrams.

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**Newnes Electronics Toolkit** Geoff Phillips,2013-10-22 Newnes Electronics Toolkit brings together fundamental facts concepts and applications of electronic components and circuits and presents them in a clear concise and unambiguous format to provide a reference book for engineers The book contains 10 chapters that discuss the following concepts resistors capacitors inductors semiconductors circuit concepts electromagnetic compatibility sound light heat and connections The engineer s job does not end when the circuit diagram is completed the design for the manufacturing process is just as important if volume production is to be undertaken The task of component selection and second or even third sourcing of alternative components is an essential part of the design process This book attempts to assist the engineer with the component sourcing process by the inclusion of tables which present the electrical and mechanical parameters of electronic components which have evolved to be industry standard devices The tables are in a format where the parameters of components from different manufacturers may be compared easily and a decision made as to their suitability for the engineer s circuit

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