

Dc to ac calculator

To convert ac voltage to dc voltage enter value in given field by using our ac to dc converter calculator.

DC to AC conversion formula $AC = DC / 0.636$ AC to DC conversion formula $DC = AC * 0.636$

Where, AC - Alternating Current DC - Direct Current 0.636 - Constant

This Calculator is combination of ac to dc calculator and dc to ac calculator. AC and DC are electric supply current adaptors. AC refers to Alternating Current and DC refers to Direct Current.

An alternating current (AC) refers to an electrical current whose magnitude and direction vary cyclically, as opposed to direct current (DC). The direction of Direct Current (DC) always remains constant.

Direct current (DC) is used to charge batteries, and also used in nearly all electronic systems as the power supply. Electric power that is being distributed all over is nearly all Alternating Current (AC) today.

The advanced online AC to DC Converter is used to calculate and convert the electric currents from Alternating Current (AC) to Direct Current (DC) by applying the formula.

Example: how to convert ac to dc using this formula Convert the given value of Direct Current (DC) to Alternating Current (AC). DC Current = 15

Solution: Apply Formula: $AC = DC / 0.636$ $AC = 15 / 0.636$ $AC = 23.584$ volts AC Current = 23.584 volt

Structure Diagram of AC to DC shown below.

Enter AC voltage to convert it into DC voltage and vice versa by using this online AC to DC calculator.

AC to DC converter calculator can change the value of alternative current to direct current. It can also work the other way round. It means it can also work as DC to AC calculator.

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