

GENERAL INFORMATION

Unit Conversion Factors

LENGTH

Inch x 25.40 =	Millimeters
Millimeters x 0.03937 =	Inches
Feet / 0.3048 =	Meters
Meters x 3.281 =	Feet
Miles x 1.609 =	Kilometers
Kilometers x 0.6214 =	Miles
Ohms/km x 0.3048 =	ohms/kft

AREA

Sq. Inch x 6.452 =	Sq. Centimeter
Sq. Centimeter x 0.1550 =	Sq. Inch
Sq. Foot x 0.0929 =	Sq. Meter
Sq. Meter x 10.76 =	Sq. Foot
Sq. Mile x 0.2590 =	Sq. Kilometer
Sq. Kilometer x 0.3861 =	Sq. Mile
Circular Mile x 0.7854 =	Sq. Mile
mm ² =	(Strand mm) ² x (# strands) x (0.754)

VOLUME

Cu. Inch x 16.39 =	Cu. Centimeter
Cu. Cm. x 0.06102 =	Cu. Inch
Cu. Foot x 0.02832 =	Cu. Meter
Cu. Meter x 35.31 =	Cu. Foot

MASS

Ounce x 28.35 =	Gram
Gram x 0.03527 =	Ounce
Pound x 0.4536 =	Kilogram
Kilogram x 2.205 =	Pounds
Kilogram/km x 0.67198 =	Pounds/kft
Pounds/kft x 1.4881 =	Kilogram/km



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