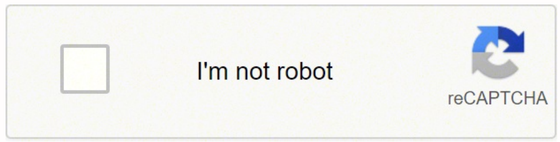

Next

5 band resistor color code calculator and chart – online

× Thomas Dax Paul-Mödlhammer-Weg 6 5202 Neumarkt am Wallersee Austria td@thomasdax.com Google Analytics This website uses Google Analytics, a web analytics service provided by Google, Inc. (“Google”). Google Analytics uses “cookies”, which are text files placed on your computer, to help the website analyze how users use the site. The information generated by the cookie about your use of the website (including your IP address) will be transmitted to and stored by Google on servers in the United States . Google will use this information for the purpose of evaluating your use of the website, compiling reports on website activity for website operators and providing other services relating to website activity and internet usage. Google may also transfer this information to third parties where required to do so by law, or where such third parties process the information on Google's behalf. Google will not associate your IP address with any other data held by Google. You may refuse the use of cookies by selecting the appropriate settings on your browser, however please note that if you do this you may not be able to use the full functionality of this website. By using this website, you consent to the processing of data about you by Google in the manner and for the purposes set out above. This website uses Google Analytics with the "_anonymizeIp()" extension. That means that your IP address is shortened before being processed in order to prevent the collected data from being used in an individual-related way. You can prevent your data from being used by Google Analytics by using the Opt-Out Browser Add-on provided by Google. If you're looking to get more of a specific vitamin or mineral in your diet, or you're wondering what types of produce will help you get which types of nutrients (and what those nutrients are good for), this beautiful, color-coded chart breaks it down for you. A quick glance at the chart (click the image below for a larger version) shows you that if you're looking for foods that promote healthy bones and teeth, leafy greens are a good option: romaine lettuce, cabbage, and brussels sprouts are all in the same category. They're also high in vitamins C and E, and a great source of iron. If you love a good strawberry, you can find it in the chart with the other red fruits and veggies, all of which promote good joint health and brain function, and are high in vitamins A and C, not to mention manganese. The chart is also divided up by required cooking time to get the nutrients involved, from low cooking time at the center to longer times around the perimeter.As educational as the chart is, it makes a point: Eat the rainbow! Different fruits and veggies get their colors from the various phytochemicals found in them, and those phytochemicals offer different nutritients when they're eaten. A colorful diet is a fast way to get a lot of vitamins and minerals without much effort.The chart is the work of the folks over at Chasing Delicious, and they go into much greater detail on the topic of phytochemicals (and how they organized the chart) at the link below. If you want it in full-size and full quality, or even want a print of the chart ($18) for your kitchen, they have that too. A part of the proceeds even go to culinary education.Kitchen 101: Nutrition in ProduceG/O Media may get a commission This tool is used to decode information for color banded axial lead resistors. Select the number of bands, then their colors to determine the value and tolerance of the resistors or view all resistors Digi-Key has to offer. Learn more about resistors and resistor color codes. 1st Band: Select a Color Black 0 Brown 1 Red 2 Orange 3 Yellow 4 Green 5 Blue 6 Violet 7 Gray 8 White 9 2nd Band: Select a Color Black 0 Brown 1 Red 2 Orange 3 Yellow 4 Green 5 Blue 6 Violet 7 Gray 8 White 9 3rd Band: Select a Color Black 0 Brown 1 Red 2 Orange 3 Yellow 4 Green 5 Blue 6 Violet 7 Gray 8 White 9 Multiplier: Select a Color Black ×1 Ω Brown ×10 Ω Red ×100 Ω Orange ×1 kΩ Yellow ×10 kΩ Green ×100 kΩ Blue ×1 MΩ Violet ×10 MΩ Gray ×100 MΩ White ×1 GΩ Gold ×0.1 Ω Silver ×0.01 Ω Tolerance: Select a Color Brown ± 1% Red ± 2% Green ± 0.5% Blue ± 0.25% Violet ± 0.1% Gray ± 0.05% Gold ± 5% Silver ± 10% Learn more about resistors and resistor color codes. The value of the resistor is marked on the body using colors. Every color is different number and you can remember these numbers or you can just use the table on next step. OR there are much resistor calculators that you can use. It's for the laziest people :D . However it's your decision ,and I will show you all ways to calculate resistor value. Here is the table with the colors and numbers. As you can see they are: BLACK: 0BROWN: 1RED: 2ORANGE: 3YELLOW: 4GREEN: 5BLUE: 6VIOLET: 7GREY: 8WHITE: 9 But this is not for all colors. From right to left the second color is multiplier. Digits from the first colors must be multiplied with the number of this color.BLACK: 1BROWN: 10RED: 100ORANGE: 1000YELLOW: 10000GREEN: 100000BLUE: 1000000GOLD: 0.1SILVER: 0.01 And the last color: This is tolerance. Tolerance is the precision of the resistor and it is given as a percentage. For example a 390 resistor with a tolerance of ±10% will have a value within 10% of 390, between 390 - 39 = 351 and 390 + 39 = 429 (39 is 10% of 390).BROWN: 1%RED: 2%GOLD: 5%SILVER: 10%NOTHING: 20%Resistor color code calculator If you are too lazy to think about colors and digits and mat ... this is for you :) :DExemple: if first color is RED ,second is RED ,third is BLACK and the last is SILVER it means: RED - 2 -- RED - 2 -- YELLOW - x10000 -- SILVER - 10% so... 2 2 0000 +/- 10% * 2 2 0000 so... :D 220000 +/- 22000 This is 220 000 Ohm or 220 kOhm or 220 000 - 22 000 Ohm or 220 - 22 kOhm or 220 000 + 22 000 Ohm or 220 + 22 kOhm Hope you got it :)Now some exercises :) Try to calculate these resistors' values. Answers are on the next step.The first one is : 11000 = 11k ohms The second one is : 1000 = 1k ohms The both are with gold color for the tolerance ,it means 5%. Your answer? I hope so :)Participated in the Hurricane Lasers Contest Are you a novice artist in need of extra color theory practice? Do you have experience and need inspiration or skills brush-up? The use of online color charts is an excellent way to achieve these goals. Here are guidelines for online color charts to use in your next art project.The Benefits of Using Colors ChartsUsing a color chart is beneficial for much more than painting projects. Those who are working on mixed media art projects, using markers, pastels, colored pencils or any other color media benefit from the use of a color chart for mixing colors. These charts show you a myriad of information that’s beneficial to art projects including primary colors, secondary colors and tertiary colors. In addition to these colors, there are also various hues associated with them as well.How to Use Color ChartsUsing color charts depends on the art project on which you’re working. For example, if you’re working on a painting and would like to know what colors go together, color charts are an excellent resource. They’ll provide information regarding complimentary colors, which are those that are opposites on the color wheel. You’ll also learn about split-complimentary colors, which are the two colors flanking the sides of the complementary color. Then, there are triadic colors, which are any three colors that are on the color wheel and evenly spaced out. For those who are looking for an eye-catching color scheme, look for tetradic, double-complementary combinations. These are two colors and their compliments.About Color InspirationUsing a color wheel is an excellent source for color inspiration. We can pair colors with elements of nature, temperatures, mood, saturation, themes and a myriad of other qualities. When picking colors, try using different art movements or historical periods as inspiration for color to help guide your art project. Using a color chart is just the beginning when creating color inspiration.Creating Color TonesOtherwise referred to as saturation, creating tones in your art projects helps add drama, shading and effects. Using the color wheel enables you to determine which colors will benefit the most from using color tones, and the dramatic effects of shading on your art project. For example, instead of merely adding black to create tones, you may choose to deepen the tones with darker shades of the same color or using a complimentary color.Thinking Beyond the Color WheelWhile the use of the color wheel helps you determine which colors go the best together, these are also often thought of preset color schemes. Therefore, when creating your art project, it’s a good idea to think beyond the wheel and look at colors that create dramatic effects. Do you want a monochromatic look? Would you rather develop a theme using color symbolism? What about developing a piece of art using contrasting colors that mix with triadic colors? As you can see, there are many options to consider when working on your next art project using an online color chart. MORE FROM QUESTIONSANSWERED.NET

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