
Subject: four 64 ohm resistors in parallel

Posted by [Sam P.](#) on Sun, 10 Feb 2002 16:56:20 GMT

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will also equal 16 ohms, Yep, if you are using regular wirewound power resistors, vs. the NON INDUCTIVE mills brand he mentioned. Building a 16 ohm part with the values available means they need to use the four 16 ohm ones, arranged as specified previously. resistors in series $R_t = R_1 + R_2 + R_3 + \dots$ resistors in parallel $1/R_t = 1/R_1 + 1/R_2 + \dots$. Hope the formulas make this clearer.
Sam