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Sources Of Magnetic Fields Sources Of Magnetic Fields

At Point P? Draw Amperian Loop Through P Around Current Source And Integrate B. Dl Around Loop P Dl \$\$!\$ $\int B \cdot d!$ \$ L = μ 0l B2 π r = μ 0l R | B π μ 2 =0 Then B . Dl = Bdl Integral Is B(2 π r) Force Between Two Current-carrying Wires I1 I2 B2 B1 Current 1 Produces A Magnetic Field B1 = μ 0l/ (2 π D) At The Position Of Wire 2. D Mar 16th, 2024

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Scalar And Vector Properties Each Different Field Of Physical Properties Has A Different Complexity That Can Described With Increasingly Complex, And More General, Mathematics. If A Property Varies As A Function ONLY Of Its Position In Space, I.e. F(x1, X2,x3), Then Th Jan 21th, 2024

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