Group MND / WS 2021

Test 1 - Electromagnetism (7P)

The following tasks consider a coreless coil with N=200 turns, the radius $r=0.02\mathrm{m}$ (or $r=2*10^{-2}\mathrm{m}$) and the length $l=0.16\mathrm{m}$.

Calculate the Inductivity of the coil. (3P)

Calculate the magnetic resistance R_m of the coil. (4P)

Total points: P
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