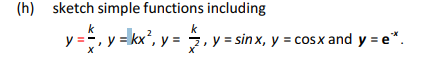


Where 2 is the number of conductors in series, 4l is the length of each conductor, 4 is the number of strands in each conductor and r is the radius of one of the strands

From spec:



Be careful with questions with mass in g or cm etc, remember to convert to correct units

AS Equations that could come up again:

TODO: add AS equations