Lightning Protection

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Edward Arnold

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GOLDE: LIGHTNING PROTECTION

ERRATUM

Page 37 three lines from bottom of page:

The Publisher regrets that this sentence is not precisely in accordance with the reference given and should read as follows:

For this purpose a variety of radio-active sources, including Americium 241 (Berio, 1970) have been fitted below the tip of a lightning rod and the claim has been advanced that a single such rod would ensure protection within a radius of 250 m. Berio furthermore states that these claims have been substantiated by theoretical considerations and statistical experiences.

Page 27 equation (1) should read:

$$Q = Q_0 \varepsilon^{-\beta h}$$

Page 51 In 3rd and 4th paragraph of chapter 5.3:

read $\int i^2 dt$ for $\int i^2 t dt$

- Page 52 On abscissa of Fig. 23 read 10^{-1} for 10^{1}
- Page 97 For $L = 1.6 \text{ henry/m} = 1.6 \times 10^{-6} \frac{h}{n} \text{ henry}$

read $L = 1.6\mu \text{ henry/m} = 1.6 \times 10^{-6} \frac{h}{n} \text{ henry}$

Page 179 line 24—for 100Ω read 700Ω .

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