Transmission Line Calculations



A lossless transmission line has distributed parameters L = 1 mH/m and C = 5 pF/m and carries a forward traveling

voltage wave with amplitude 10 V at the frequency of 2 MHz. The line is terminated in the load impedance of 72 Ω .

Calculate (a) characteristic impedance, (b) beta, (c) reflection coefficient at the load, (d) return loss in dB.



To solve this, we'll use the standard transmission line formulas for a lossless line.

Given:

- L = 1 mH/m
- C = 5 pF/m
- $V_f = 10\,\mathrm{V}$ (amplitude of forward traveling wave)
- f = 2 MHz
- $Z_L = 72\,\Omega$ (load impedance)

(a) Characteristic Impedance (Z_0)

For a lossless transmission line, the characteristic impedance is given by:

$$Z_0 = \sqrt{rac{L}{C}}$$

Substituting the values of L and C:

$$Z_0 = \sqrt{rac{1 imes 10^{-3}}{5 imes 10^{-12}}} = \sqrt{2 imes 10^8} = 1414.21\,\Omega$$

(b) Phase constant (β)

The phase constant (eta) is related to the wavelength of the signal and can be calculated as:

$$\beta = \omega \sqrt{LC}$$

where:

- ullet $\omega=2\pi f$ is the angular frequency,
- f = 2 MHz = 2 × 10⁶ Hz.

First, calculate the angular frequency:

Line Transmission Calculations

Thirumalaisamy P. Velavancorresponding

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Table of Contents Line Transmission Calculations

- 1. Understanding the eBook Line Transmission Calculations
 - The Rise of Digital Reading Line Transmission Calculations
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Line Transmission Calculations
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Line Transmission Calculations
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Line Transmission Calculations
 - Personalized Recommendations
 - Line Transmission Calculations User Reviews and Ratings
 - Line Transmission Calculations and Bestseller Lists
- 5. Accessing Line Transmission Calculations Free and Paid eBooks
 - Line Transmission Calculations Public Domain eBooks
 - Line Transmission Calculations eBook Subscription Services
 - Line Transmission Calculations Budget-Friendly Options
- 6. Navigating Line Transmission Calculations eBook Formats
 - o ePub, PDF, MOBI, and More
 - Line Transmission Calculations Compatibility with Devices
 - Line Transmission Calculations Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Line Transmission Calculations
 - Highlighting and Note-Taking Line Transmission Calculations
 - Interactive Elements Line Transmission Calculations
- 8. Staying Engaged with Line Transmission Calculations

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Line Transmission Calculations
- 9. Balancing eBooks and Physical Books Line Transmission Calculations
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Line Transmission Calculations
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Line Transmission Calculations
 - Setting Reading Goals Line Transmission Calculations
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Line Transmission Calculations
 - Fact-Checking eBook Content of Line Transmission Calculations
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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