
Journeyman Electrician practice test 1

Questions and Answers 100% Correct

when an electrical circuit tested with ohm meter, a short circuit is indicated by a reading of... - Answer  0

If the panel board rating is 100 amperes, what shall be the overcurrent device rating located in panelboard? - Answer  NEC 408.36
the overcurrent device rating must not be greater than panel board rating in which is located

for stationary small motors rated less than..., the branch circuit overcurrent device may serve as a controller. - Answer  1/8 horsepower

what is the resistance of 80 watt light bulb rated at 120 volts? - Answer  180 ohms

what is the NEC article for Clearance on a service entry - Answer  230.24

voltage drop formula - Single phase - Answer  $2 * K\text{-factor} * \text{Amp} * \text{Length} / \text{Circular mils or KCmils of the conductor used}$

voltage drop formula - 3-phase - Answer  $1.732 * K\text{-factor} * \text{Amp} * \text{Length} / \text{Circular mils or KCmils of the conductor used}$

What is the K-factor for copper and aluminum? - Answer  Copper: 12.9
Aluminum : 21.2

How to find the K-factor - Answer  Chapter 9,table 8
Multiply resistance of conductor per foot by the Circular mils size of the conductor

Where do I find conductor properties - Answer  Chapter 9, table 8

Where do I find the Full load current for 3 phase, alternating current motor - Answer  430. 250

Journeyman Lineman Practice Test

N Colangelo

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name N Colangelo.

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Unveiling the Power of Verbal Beauty: An Psychological Sojourn through **Journeyman Lineman Practice Test**

In a world inundated with displays and the cacophony of fast transmission, the profound energy and mental resonance of verbal artistry usually diminish into obscurity, eclipsed by the constant onslaught of noise and distractions. However, nestled within the musical pages of **Journeyman Lineman Practice Test**, a interesting perform of fictional elegance that impulses with fresh thoughts, lies an remarkable journey waiting to be embarked upon. Written with a virtuoso wordsmith, that magical opus courses readers on a psychological odyssey, softly exposing the latent possible and profound affect stuck within the intricate web of language. Within the heart-wrenching expanse of this evocative examination, we can embark upon an introspective exploration of the book is central themes, dissect their captivating publishing model, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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