
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 Test Practice

Zhe Xu



Journeyman Lineman Test Practice:

Reviewing **Journeyman Lineman Test Practice**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Journeyman Lineman Test Practice**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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