

عنوان مقاله:

Earthing system design and special soil resistance in the electricity industry

محل انتشار:

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خلاصه مقاله:

One of the important parameters in the design of the earth system is the soil specific resistance (ρ), which is an important factor in determining the type and dimensions of the earth system. Geoelectrical studies are carried out in order to achieve the specific electrical resistance of high voltage substations to design the ground connection system. In this article, the challenges of measuring and how to do it industrially in Qochan industrial post have been discussed and the challenges and how to remove the obstacles have been fully explained.

کلمات کلیدی:

earth system, specific resistance, geoelectrical studies

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