

# Discharge gap in overhead line optical cable

Design criteria for power lines are vary from country to others or even different companies within the same country. They must be defined before proceeding with the design of any project.

As a verb, discharge is "to release," and as a noun, it refers to the act of or setting free. You'd be discharged from the hospital once the discharge from your wound has stopped.

1. to relieve of a charge or load; unload: to discharge a ship. 2. to remove or send forth: They discharged the cargo at New York. 3. to fire or shoot (a firearm or missile). 4. to pour forth; emit: to discharge oil.

discharge meaning, definition, what is discharge: to officially allow someone to leave som...: Learn more.

To discharge is to fire a gun or an employee, or to set someone free from a hospital or jail. You'd probably like being discharged from jail, but not from your job, unless you really hate it. As a verb, ...

Purpose: This recommended practice is prepared in order to assist those designing overhead transmission lines in identifying the available resources in a single comprehensive guide and ...

The air gap clearance design for transmission lines is one of the most important parts of insulation coordination. By following the right standards and applying correction factors for weather and ...

discharge (a) debt formal (also discharge someone's debt) to pay back or cancel a debt completely:

Outside plant cables often span distances longer than the limits of manufactured cables (5-15 km typically), Deploying cables of lengths  $>5$ km can be difficult, so cables may need to be spliced to ...

Corona Relief Gaps (Overhead Lines): These are small, precisely spaced gaps between the conductors of an overhead line. They're designed to be just large enough to prevent corona discharge.

To address this problem, this study proposes a distributed optical fiber sensing approach based on Brillouin optical time-domain reflectometry (BOTDR) for detecting ice-shedding discharge ...

The meaning of DISCHARGE is to relieve of a charge, load, or burden. How to use discharge in a sentence. Synonym Discussion of Discharge.

Optical cable lines lightning protection and strong current protection are achieved by avoiding, guiding or discharging them underground to prevent lightning and strong current from ...

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When there is a discharge of a substance, the substance comes out from inside somewhere.

To address this problem, this study proposes a distributed optical fiber sensing approach based on Brillouin optical time-domain reflectometry ...

All conductive cable material (steel jacket and central core, if conductive) should be stripped beyond this point on the cable so that the remaining cable, when extended for splicing, is ...

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