



Reference: **063**



Type:

Technical Brochures

Title:

Guide to procedures for estimating the lightning performance of transmission lines

An updated version of this Technical Brochure is available [on this page](#), including the TB 839.

The primary aim of the guide is apply modern knowledge about various aspects of the lightning discharge - including the striking process, the discharge parameters and the overvoltage disturbance mechanism, as well as the related transmission line overvoltage response - in a set of practical engineering procedures, whereby the expected lightning performance of a line may be estimated with a reasonable degree of confidence.

More Informations :

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