

Master Thesis

Implementation of an Outstanding High-Performance Low-Cost Ohmic Voltage Divider

A thesis submitted for the degree of

Master of Science (M.Sc.)

to Darmstadt University of Applied Sciences
Department of Electrical Engineering and Information
Technology

submitted by

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Declaration

I hereby declare that this thesis is a presentation of my original research work and that no other sources were used other than what is cited.

I furthermore declare that wherever contributions of others are involved, this contribution is indicated, clearly acknowledged and due reference is given to the author and source.

I also certify that all content without reference or citation contained in this thesis is original work.

I acknowledge that any misappropriation of the previous declarations can be considered a case of academic fraud.

Darmstadt, September 20, 2020

Max Muster

Confidentiality

This Master Thesis contains confidential data and may only be made available to the supervisor, the members of the examination board and authorized members of Darmstadt University of Applied Sciences.

Abstract

Summarize your work in less than one page.

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1 Introduction

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1.1 Motivation

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1.3 Structure of the Thesis

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