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Road vehicles - Electrical electronic switching devices - Relay

道路车辆 电气电子开关器件 继电器

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

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Road vehicles electrical and electronic switching devices relays

1 Scope

This document defines the terms and definitions of relays for road vehicles, gives the classification, specifies the requirements, inspection rules, marking, packaging, transportation transportation and storage, and describes the corresponding test methods.

This document applies to road vehicles with power supply systems of 12VDC and 24VDC, and installation methods of printed circuit boards and plug-in electromagnetic relays.

Device (hereinafter referred to as "relay").

This document does not apply to special purpose relays such as auxiliary control relays for starters, signal control relays, etc.

2 Normative references

GB/T 2408-2021

GB/T 2423.3

GB/T 2423.56

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GB/T 2828.1-2012

GB/T 2900.63-2003

GB/T 6461

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