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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SN/T 3020.1-2011

**Rules for the inspection of electrical accessories for import and
export. Part 1: General requirement**

进出口电器附件检验规程 第1部分：通用要求

(English Translation)

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Table of Contents

Foreword
Introduction
1 Scope
2 Normative references

Foreword

SN/T 3020 "for the inspection of import and export of electrical accessories" is divided into several sections, the expected structure.

--- Part 1. General requirements;

--- Part 2. wire assembly;

This section SN/T 3020 "for the inspection of import and export of electrical accessories," Part 1.

This section based on GB/T 1.1-2009 write drafted.

Some of this section may involve patents, this part of the release mechanism does not assume the responsibility to identify these patents.

This section proposed and managed by the National Certification and Accreditation Administration Committee.

Introduction

To fill the gaps in the inspection of electrical accessories, and to improve and standardize the import and export inspection and electrical accessories, electrical accessories to develop import and export inspection General requirements.

"Importers and inspection of electrical accessories - Part 1. General requirements" is the import and export of electrical accessories inspection work in accordance with the import and export electricity Test Accessories play a guiding and regulating role.

With China's accession to the World Trade Organization (WTO) and the revised "People's Republic of China Import and Export Commodity Inspection Law" Import and Export Commodity Inspection Test mode has undergone great changes, and changes in order to adapt to the situation, the national exit inspection and quarantine departments in charge of the establishment of immigration check Inspection and quarantine industry-standard system.

This part belongs to the industry standard of inspection and quarantine system on the third floor --- categories of common standards.

Import and export inspection of electrical accessories Part 1. General requirements

1 Scope

This section provides a sample import and export of electrical accessories, and test results to determine.

This section applies to the following six categories of electrical accessories products inspection.

- Class cable management system;
- Plug and socket type;
- Switches;
- Connecting devices category;
- Coupler class;
- Install Boxes.

This part is not used to test the test procedures published SN electrical accessories.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 2828.1-2003 Sampling procedures for inspection - Part 1. by acceptance quality limit (AQL) retrieval batch test sample plan GB/T 2900.70-2008 Electrotechnical terminology of electrical accessories (IEC 60050-442:1998, IDT) GB/T 11918-2001 industrial plug and socket couplers - Part 1. General requirements (IEC 60309-1:1999, IDT) GB 13140.1-2008 household and similar purposes Connecting devices for low voltage circuits - Part 1. General requirements (IEC 60998-1.

2002, IDT)

GB/T 14823.1-1993 conduits for electrical installations - Particular requirements --- metal conduit GB 15092.1-2003 Switches for appliances - Part 1. General requirements (IEC 61058-1:2001, IDT) Part 1 GB 16915.1-2003 Switches for household and similar fixed electrical installations. General requirements (IEC 60669-1.

2000, MOD)

GB/T 17193-1997 electrical installations overweight duty rigid steel conduit (IEC 60981.

1989, IDT) GB 17196-1997 Connecting devices - Flat quick copper wire connecting terminal Safety requirements (IEC 61210:1993, IDT) GB 17464-1998 Connecting devices - Safety requirements (IEC 60999 screw-type and screwless-type clamping units for electrical copper conductors.

1990, IDT)

GB 17465.1-2009 household appliance couplers and similar purposes Part 1. General requirements (IEC 60320-1:2007, MOD) GB 17466.1-2008 household and similar fixed electrical installations electrical accessory mounting boxes and enclosures - Part 1. General requirements (IEC 60670-1:2002, MOD) GB/T 19215.1-2003 Electrical installation Cable trunking and ducting systems - Part 1. General requirements (IEC 61084-1:1991 A1.

1993, MOD)