



Product Service

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## Constructional Safety Technical Report No. 713189316

Revision: A

dated 2020-06-08

Client: IFTOOLS GmbH

Manufacturing place: Matterhornstr. 17, 65199 Wiesbaden, Germany

Test object: ISOUSB-PLUS-CABLE; ISOUSB-PLUS-BOX

Test specifications: IEC 60601-1:2005+A1:2012; excluded clause 11.7 and 17

Purpose of examination: CB Scheme

Test result: The device does comply with the standard.

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Product Service

## Contents:

1	Description of the test subject	3
1.1	Function	3
1.2	Technical Data	3
2	Order	3
2.1	Date of Purchase Order	3
2.2	Date of Receipt of Test Subject	3
3	Points of Non Compliance	4
3.1	IEC 60601-1	4
3.1.1	Used Standards	4
3.1.2	Missing Documents	4
3.1.3	Points of Non-Compliance	4
3.1.4	Outstanding Tests	4
4	Summary	5

## 1 Description of the test subject

### 1.1 Function

Device is used to uncouple the electrical potential of all USB 2.0 and 1.1 connections.

### 1.2 Technical Data

Rated Input Voltage	5 V	DC
Rated Frequency	N/A	
Rated Input Power	900 mA	
Protection Class	II	
Type	N/A	
Software Version	N/A	

## 2 Order

### 2.1 Date of Purchase Order

The testing of the ISOUSB-PLUS-CABLE; ISOUSB-PLUS-BOX has been carried out per purchase order of IFTOOLS GmbH dated at 2020-05-29.

### 2.2 Date of Receipt of Test Subject

The testing has been performed at TÜV SÜD Product Service, Ridlerstraße 65, D-80339 Munich. The test subject was delivered to the test laboratory on 2020-05-06.



Product Service

### **3 Points of Non Compliance**

#### **3.1 IEC 60601-1**

##### **3.1.1 Used Standards**

- IEC 60601-1:2005+A1:2012

##### **3.1.2 Missing Documents**

None

##### **3.1.3 Points of Non-Compliance**

None

##### **3.1.4 Outstanding Tests**

None



Product Service

#### 4 Summary

The device does comply with the test specification.

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