

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 60884-3-1

Edition 1.0 2021-01

PLUGS AND SOCKET-OUTLETS FOR
HOUSEHOLD AND SIMILAR PURPOSES

Part 3-1: Particular requirements for socket-
outlets incorporating USB power supply

IEC 60884-3-1

Édition 1.0 2021-01

PRISES DE COURANT POUR USAGES
DOMESTIQUES ET ANALOGUES

Partie 3-1: Exigences particulières pour les
socles de prise de courant qui intègrent
l'alimentation électrique par port USB

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

Replace all references to "IEC 60884-1:—¹" and "IEC 60884-1:—" with "IEC 60884-1:2022", and delete all footnotes referencing the FDIS, i.e., the footnote "Fourth edition under preparation. Stage at the time of publication: IEC FDIS 60884-1:2021".

5.4 Additional samples

Table 1 – Survey of specimens needed for tests

Replace the line corresponding to Clause 16 with the following:

16	Resistance to ageing, to harmful ingress of water and to humidity	ABC ^f GHI ^o	ABC
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Replace the line corresponding to Clause 24 with the following:

24	Mechanical strength	ABC ^{i, k}	ABC ⁱ
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Replace the line corresponding to Clause 25 with the following:

25	Resistance to heat ^l	ABC	ABC
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Replace the line corresponding to 28.2 with the following:

28.2	Resistance to tracking ^m	DEF	DEF
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Replace lines corresponding to Clause 101 and Clause 102.3 with the following:

101	Abnormal conditions	NOP ^r	NOP ^r
102.3	Application of the clauses of IEC 62368-1 and IEC 62368-3	QRS ^s	QRS ^s

Modify footnote s to read:

^s For these tests, additional specimens are required.

Delete footnote t.

8.2 Symbols

Replace symbol — — — with the following new paragraph:

Direct current — — — or DC

10 Protection against electric shock

10.1 General

Replace 10.1 with the following:

10.1 General

IEC 60884-1:2022, 10.1 is applicable.

10.2 Accessibility of live parts during normal use

Replace 10.2 with the following:

10.2 Accessibility of live parts during normal use

Replace the first paragraph with the following:

Socket-outlets shall be so designed and constructed that when they are mounted and/or wired as for normal use, hazardous live parts are not accessible, even after removal of parts which can be removed without the use of a tool.

Add 10.3 as follows:

10.3 Requirements for accessible parts of accessory during normal use

Add the following as a new paragraph at the start of 10.3.1:

Subclause 10.3 is not applicable to the accessible metal parts of USB ports.

14.22 Components incorporated in accessories

Replace 14.22 with the following:

14.21 Components incorporated in accessories

This subclause is not applicable.

Add the following new subclause:

14.22 Plug which is an integral part of plug-in equipment

This subclause is not applicable.