



SLOVENSKI STANDARD
SIST EN IEC 62878-2-602:2021

01-oktober-2021

Tehnologija sestavov z vdelanimi elementi - 2-602. del: Smernice za zložene elektronske module - Metode vrednotenja vmesnih modulov električne povezljivosti

Device Embedding assembly technology - Part 2-602: Guideline for stacked electronic module - Evaluation method of inter-module electrical connectivity

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Ta slovenski standard je istoveten z: EN IEC 62878-2-602:2021

ICS:

- | | | |
|--------|---------------------------------------|---------------------------------|
| 31.180 | Tiskana vezja (TIV) in tiskane plošče | Printed circuits and boards |
| 31.190 | Sestavljeni elektronski elementi | Electronic component assemblies |

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EUROPEAN STANDARD

EN IEC 62878-2-602

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2021

ICS 31.180; 31.190

English Version

Device embedding assembly technology - Part 2-602: Guideline
for stacked electronic module - Evaluation method of inter-
module electrical connectivity
(IEC 62878-2-602:2021)

Techniques d'assemblage avec appareil(s) intégré(s) -
Partie 2-602: Lignes directrices pour un empilement de
modules électroniques - Méthode d'évaluation de la
connectivité électrique entre modules
(IEC 62878-2-602:2021)

Montageverfahren für eingebettete Bauteile - Teil 2-602:
Leitfaden für gestapelte Elektronikmodule - Verfahren zur
Beurteilung der elektrischen Verbindungsfähigkeit zwischen
den Modulen
(IEC 62878-2-602:2021)

This European Standard was approved by CENELEC on 2021-07-27. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 62878-2-602:2021 (E)**European foreword**

The text of document 91/1663/CDV, future edition 1 of IEC 62878-2-602, prepared by IEC/TC 91 "Electronics assembly technology" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62878-2-602:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2022-04-27 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2024-07-27 document have to be withdrawn

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60194-2	-	Printed boards design, manufacture and-assembly - Vocabulary - Part 2: Common usage in electronic technologies as well as printed board and electronic assembly technologies		-

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IEC 62878-2-602

Edition 1.0 2021-06

INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Device embedding assembly technology –
Part 2-602: Guideline for stacked electronic module – Evaluation method of
inter-module electrical connectivity**

**Techniques d'assemblage avec appareil(s) intégré(s) –
Partie 2-602: Lignes directrices pour un empilement de modules électroniques –
Méthode d'évaluation de la connectivité électrique entre modules**

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ELECTROTECHNICAL
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INTERNATIONAL ELECTROTECHNICAL COMMISSION

DEVICE EMBEDDING ASSEMBLY TECHNOLOGY –

**Part 2-602: Guideline for stacked electronic module –
Evaluation method of inter-module electrical connectivity**

FOREWORD

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International Standard IEC 62878-2-602 has been prepared by IEC technical committee 91: Electronics assembly technology.

The text of this International Standard is based on the following documents:

CDV	Report on voting
91/1663/CDV	91/1720/RVC

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications.

A list of all parts in the IEC 62878 series, published under the general title *Device embedding assembly technology*, can be found on the IEC website.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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