

# CERTIFICATE

Certification – No. 2022 –10/516

Certificated company:

**Avnet Logistics BVBA**  
**Limesweg 4**  
**B-8700 Tongeren**  
**Belgien**

**Test Standards:** IEC 61340-5-1 (2016); IEC/TR 61340-5-2 (2018); IEC 61340-5-3 (2015)  
ANSI/ESD S20.20-2021; Jedec JESD 625C (10-2022)  
IPC/JEDEC J-STD-020E (12-2014); IPC/JEDEC J-STD-033D (04-2018)  
JEDEC JEP 160 (11-2011); IEC 62435-4 (2018); IEC 62435-1 (2017) compare Annex 1 LTS

**Date of ESD Audit:** 18. + 19. October 2022

An ESD Audit has demonstrated evidence that a system for protection of electronic components against electrostatic phenomena has been established and is successfully applied.

The ESD Audit on **October 18<sup>th</sup> – 19<sup>th</sup>, 2022** based on our testing and certification regulation. This issued certificate is valid until **December 31<sup>st</sup>, 2023**. (ESD audit, next date: October 2023)

Kesselsdorf, October 20<sup>th</sup>, 2022



**B.E.STAT** European ESD competence centre Dipl.-Ing. Hartmut Berndt

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Zertifiziert nach ISO 9001-2015  
Zertifikat-Registrier-Nr. 12 100 33762/02 TMS



## Certification – No. 2022-10/516

### Annex 1 - LTS

**Company:** Avnet Logistics BVBA  
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Belgien

For the requirements of Long Term Storage (LTS) in accordance to Jedec JEP 160 (2011-11); IEC 62435-4 (2018) and IEC 62435-1 (2017) the following conditions apply:

#### 1. Storage of single parts

- Limited storage area, access only for authorized persons
- The electronic components are in the original packaging
- Humidity:  $\leq 60 \%$
- Temperature of storage:  $\leq 30 \text{ }^\circ\text{C}$

#### 2. Storage of paletts

- Limited storage area in the palett warehouse, access only for authorized persons
- The electronic components are in the original packaging or original packaging units
- Humidity:  $\leq 60 \%$
- Temperature of storage:  $\leq 30 \text{ }^\circ\text{C}$

**Creation of the Annex through:**

**B.E.STAT** European ESD competence centre  
Dipl.-Ing. Hartmut Berndt  
Zum Alten Dessauer 13  
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Germany



Kesselsdorf, 2022, October 20<sup>th</sup>

Dipl.-Ing. Hartmut Berndt

**B.E.STAT** European ESD competence centre is member of **ESDA** (ESD Association) and **ESA** (Electrostatic Society of America) and certified after **ISO 9001:2015**.

Mr. Dipl.-Ing. Hartmut Berndt is additional Expert in the national and International Standard committee of IEC and DKE. Mr. Berndt is Secretary of the IEC standard committee TC 101 Electrostatics and Leader of the national ESD expert committee „Fachausschusses 7.3 Elektrostatik at the VDE GMM.

#### Analysis – Trainings – Qualifications – Audits

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