

# CERTIFICATE

Certification – No. 2024 –11/562

Certificated company:

**Avnet Logistics GmbH  
Im Technologiepark 12  
85586 Poing  
Germany**

**Test Standards:** IEC 61340-5-1 (2024); IEC/TR 61340-5-2 (2018); IEC 61340-5-3 (2022)  
ANSI/ESD S20.20-2021; Jedec JESD 625C (10-2022)  
IPC/JEDEC J-STD-020F (12-2022); IPC/JEDEC J-STD-033D (04-2018)  
JEDEC JEP 160A (08-2022); IEC 62435-4 (2018); IEC 62435-1 (2017) compare Annex 1 LTS

**Date of ESD Audit:** November 5<sup>th</sup> - 7<sup>th</sup>, 2024

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 **November 5<sup>th</sup> - 7<sup>th</sup>, 2024** based on our testing and certification regulation. This issued certificate is valid until **December 31<sup>st</sup>, 2025**. (ESD audit, next date: November 2025)

Kesselsdorf, December 5<sup>th</sup> 2024



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

**B.E.STAT** group®

Zum Alten Dessauer 13, 01723 Kesselsdorf, Germany

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## Certification – No. 2024-11/562

### Annex 1 - LTS

**Company:** AVNET Logistics GmbH  
Im Technologiepark 12  
D-85586 Poing  
Germany

**For the requirements of Long Term Storage (LTS) in accordance to Jedec JEP 160A (2022-08); 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  
D-01723 KESSELSDORF  
Germany



Kesselsdorf, 2024, December 8<sup>th</sup>

Dipl.-Ing. Hartmut Berndt

**Dipl.-Ing. Hartmut Berndt** (**B.E.STAT** European ESD competence centre) is member of **ESDA** (ESD Association) and **ESA** (Electrostatic Society of America).

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

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

Zum Alten Dessauer 13 – D-01723 KESSELSDORF – Germany

☎ (49)35204 2039-10 – Fax (49)35204 2039-19 – eMail: [info@bestat-cc.com](mailto:info@bestat-cc.com) – [www.bestat-cc.com](http://www.bestat-cc.com)