



This is to certify that the Quality Management System of:

**Abstract Electronics**

11526 53rd Street North  
Clearwater FL 33760  
United States of America

applicable to:

**Distribution of Passive and Active Electronic Components, Interconnect Devices, Display Devices, Optoelectronics, Memory and Storage Devices, Magnetic Devices, Electromechanical Devices, Bulk Wire, Cable Assemblies, Electronic Hardware, Fasteners and Electromechanical Assemblies**

has been assessed and approved by National Quality Assurance, U.S.A., against the provisions of:

**ISO 9001:2015 and AS9120:2016**

and in accordance with the requirements of AS9104/1:2012.

For and on behalf of NQA, USA

Certificate Number: 13487

EAC Code: 29

Certified Since: September 9, 2010

Valid Until: August 21, 2019

Reissued: September 18, 2017

Cycle Issued: August 22, 2016

Site Structure: Single Site





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**Abstract Electronics**

11526 53rd Street North  
Clearwater, FL 33760

applicable to:

**Distribution of Passive and Active Electronic Components, Interconnect Devices, Display Devices, Optoelectronics, Memory and Storage Devices, Magnetic Devices, Electromechanical Devices, Bulk Wire, Cable Assemblies, Electronic Hardware, Fasteners and Electromechanical Assemblies**

has been assessed and approved by  
National Quality Assurance, U.S.A., against the provisions of:

**AC-00-56B**

For and on behalf of NQA, USA.

Certificate Number: 16494  
EAC Code: 19, 29  
Certified Since: July 12, 2016  
Valid Until: July 11, 2019



This is to certify that the Electrostatic Discharge Control Program for:

**Abstract Electronics**

11526 53rd Street North  
Clearwater, FL 33760  
United States of America

applicable to:

**Distribution of Passive and Active Electronic Components, Interconnect Devices, Display Devices, Optoelectronics, Memory and Storage Devices, Magnetic Devices, Electromechanical Devices, Bulk Wire, Cable Assemblies, Electronic Hardware, Fasteners and Electromechanical Assemblies**

has been assessed and registered by National Quality Assurance, USA against the provisions of:

**ANSI/ESD S20.20-2014**



Certificate Number: ESD13987  
Lead Auditor: Jennifer Doherty  
First Issued: December 8, 2011  
Valid Until: November 20, 2019  
Reissued: November 21, 2018

For and on behalf of NQA, USA.

