



IEC QUALITY ASSESSMENT SYSTEM (IECQ)
covering Electronic Components,
Assemblies, Related Materials and Processes
For rules and details of the IECQ visit www.iecq.org

IECQ Certificate of Conformity Distributor

IECQ Certificate No.:	IECQ-P BSI 14.0013	Issue No.:	11	Status:	Current
Supersedes:	IECQ-P BSI 14.0013 Issue 10	Issue Date:	2023/05/26	Org Issue:	2004/06/15
CB Reference No.:	D2009 IECQ Issue 22	Expiration:	2026/06/14		

TTI Inc
Ganghoferstr. 34
Maisach-Gernlinden
82216
Germany

The organization has developed and implemented procedures and related processes which have been assessed by the IECQ Certification Body issuing this certificate and found to comply with the applicable requirements of the IECQ Approved Process Scheme which is in accordance with the Basic Rules IECQ 01 "Rules of Procedure", IECQ 03-1 "IECQ General Requirements for all Schemes" & IECQ 03-2 "IECQ Approved Process Scheme" of the IEC Quality Assessment System for Electronic Components (IECQ), and in respect of standard(s) or specification(s):

- For a complete list of standards and specifications see the attached schedule of scope.
- IECQ 03-2-1 {ed1.1} IECQ Rules of Procedure - Part 2-1: IECQ Approved Process - Distributor

Process Manual Reference: CP1-CP19

Scope of Activity:

Distributor of electronic components according to the attached Schedule.

-- Attached Schedule: IECQ-P BSI 14.0013 schedule Issue 11.pdf --

Issued by the Certification Body: BSI

Kitemark Court, Davy Avenue
Knowlhill, Milton Keynes MK5 8PP
United Kingdom

Authorized person:
Shahm Barhom



The validity of this certificate is maintained through on-going surveillance audits by the IECQ CB issuing this certificate.

This Certificate of Conformity may be suspended or withdrawn in accordance with the Rules of Procedure of the IECQ System and its Schemes.

This certificate and any schedule(s) may only be reproduced in full.

This certificate is not transferable and remains the property of the issuing IECQ CB.

The Status and authenticity of this certificate may be verified by visiting www.iecq.org



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Schedule of Scope to Certificate of Conformity

Approved Process - Distributor

IECQ Certificate No.: IECQ-P BSI 14.0013

CB Certificate No.: D2009 IECQ

Schedule Number: IECQ-P BSI 14.0013-S

Rev No.: 11

Revision Date: 2023/05/26

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Component Type(s)	Generic Specification	Certificate number	Authorized Approved Source(s)
Tantalum Electrolytic polar solid electrolyte terminations	BS CECC 30 201-032	IECQ-C BSI 15.0003	KYOCERA AVX Components Pte, Ltd.
Fixed capacitors, multilayer ceramic dielectric Class 1B	CECC 30 601-009	IECQ-C BSI 15.0004	KYOCERA AVX Components Limited
Fixed capacitors, multilayer ceramic dielectric Class 2C1	CECC 30 701-007	IECQ-C BSI 15.0005	KYOCERA AVX Components Limited
Fixed capacitor, multilayer ceramic dielectric Class 2C1	CECC 30 701-801	IECQ-C BSI 15.0007	KYOCERA AVX Components Limited
Tantalum Capacitors Surface Mount Style 1	BS CECC 30 801-005	IECQ-C BSI 13.0004	KYOCERA AVX Components s.r.o.
Tantalum Capacitor – Chip Style 1	CECC 30 801-011	IECQ-C BSI 13.0005	KYOCERA AVX Components s.r.o.
Fixed multilayer ceramic chip capacitors Class 1 and 2.	CECC 32 101-801	IECQ-C LCIE 13.0022	KYOCERA AVX Components (Saint-Apollinaire) S.A.S.
Fixed low power non-wirewound resistor – insulated	CECC 40 101-004	IECQ-C BSI 14.0023 IECQ-C BSI 14.0030 IECQ-C BSI 14.0032 IECQ-C BSI 14.0033 IECQ-C BSI 14.0037	Welwyn Components Ltd
Fixed low power non-wirewound resistor – insulated	CECC 40 101-019	IECQ-C BSI 14.0026 IECQ-C BSI 14.0028	Welwyn Components Ltd
Fixed low power non-wirewound resistor	CECC 40 101-803	IECQ-C BSI 14.0027 IECQ-C BSI 14.0029	Welwyn Components Ltd
Fixed low power non-wirewound resistor	CECC 40 101-804	IECQ-C BSI 14.0034 IECQ-C BSI 14.0035	Welwyn Components Ltd

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Fixed power wirewound non-insulated resistor	CECC 40 201-002	IECQ-C BSI 14.0020 IECQ-C BSI 14.0021 IECQ-C BSI 14.0024	Welwyn Components Ltd
Fixed power wirewound insulated resistor	CECC 40 203-006	IECQ-C BSI 14.0040 IECQ-C BSI 14.0041 IECQ-C BSI 14.0042 IECQ-C BSI 14.0043	Welwyn Components Ltd
Fixed low power non-wirewound resistor	CECC 40 401-003	IECQ-C BSI 14.0038 IECQ-C BSI 14.0039	Welwyn Components Ltd
Fixed low power non-wirewound surface mounting (chip) resistors	CECC 40 401-004	IECQ-C BSI 14.0025 IECQ-C BSI 14.0046	Welwyn Components Ltd
Fixed low power non-wirewound resistor	CECC 40 401-008	IECQ-C BSI 14.0044 IECQ-C BSI 14.0045 IECQ-C BSI 14.0047 IECQ-C BSI 14.0048	Welwyn Components Ltd
Fixed power resistors wirewound – Class 5	CECC 40 201-801	IECQ-C VDE 18.0007	Vishay Electronic GmbH
Tantalum capacitors with solid electrolyte, porous anode.	BS CECC 30 201-001 CECC 30 201-029	IECQ-C LCIE 13.0015	Vishay Israel Ltd
Tantalum capacitors with solid electrolyte, porous anode.	CECC 30 201-002	IECQ-C LCIE 13.0016	Vishay Israel Ltd
Tantalum capacitors with solid electrolyte, porous anode.	CECC 30 201-005	IECQ-C LCIE 13.0014	Vishay Israel Ltd
Fixed tantalum capacitors with non-solid electrolyte, porous anode.	BS CECC 30 202-001 CECC 30 202-801	IECQ-C LCIE 14.0018	Vishay Israel Ltd

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Fixed tantalum capacitors with non-solid electrolyte, porous anode.	CECC 30 202-005 CECC 30 202-801	IECQ-C LCIE 14.0019	Vishay Israel Ltd
Fixed Low Power film SMD resistors - cylindrical	EN 140 401-803 EN 60115-1 EN 60115-8	IECQ-C VDE 18.0008	Vishay Electronic GmbH
Tantalum surface mounting capacitors	BS CECC 30 801-005 CECC 30 801-009	IECQ-C LCIE 14.0013	Vishay Israel Ltd
Fixed Resistors	DIN EN 60115-2 DIN EN 60115-8	IECQ-P VDE 18.0011	Vishay BCcomponents Beyschlag GmbH
Multilayer ceramic capacitors	QC 32100-A001 QC 32100-C001	IECQ-C BSI 14.0019	Knowles Electronics (Suzhou)
Tantalum capacitors with solid electrolyte and porous anode	CECC 30 201-002	IECQ-C LCIE 12.0013	Exxelia SAS
Tantalum capacitors with solid electrolyte and porous anode	CECC 30 201-005	IECQ-C LCIE 12.0015	Exxelia SAS
Tantalum capacitors with solid electrolyte and porous anode	CECC 30 201-019	IECQ-C LCIE 12.0016	Exxelia SAS
Tantalum capacitors with solid electrolyte	CECC 30 201-040	IECQ-C LCIE 12.0011	Exxelia SAS
Tantalum surface mounting capacitors with solid electrolyte and porous anode	CECC 30 801-013	IECQ-C LCIE 12.0012	Exxelia SAS
Tantalum capacitors with solid electrolyte and porous anode	CECC 30 202-004	IECQ-C LCIE 12.0019	Exxelia SAS

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