



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 13.0010	Issue No.:	8	Status:	Current
Supersedes:	IECQ-P BSI 13.0010 Issue 7	Issue Date:	2023/01/30	Org Issue:	2003/12/15
CB Reference No.:	D2010 IECQ Issue 13	Expiration:	2026/01/31		

Charcroft Electronics Ltd

Dol-y-coed
Llanwrtyd Wells
Powys, LD5 4TH
United Kingdom

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: QMS 01

Scope of Activity:

Distribution of Electronic Components according to the attached Schedule.

-- Attached Schedule: IECQ-P BSI 13.0010 Issue 8_Scope.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This Certificate of Conformity may be suspended or withdrawn in accordance with the Rules of Procedure of the IECQ System and its Schemes.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



IEC QUALITY ASSESSMENT SYSTEM (IECQ)

covering Electronic Components,
Assemblies, Related Materials and Processes

For rules and details of the IECQ visit www.iecq.org

Schedule of Scope to Certificate of Conformity

Approved Process - Distributor

IECQ Certificate No.: IECQ-P BSI 13.0010

CB Certificate No.: D2010 IECQ

Schedule Number: IECQ-P BSI 13.0010-S

Rev No.: 8

Revision Date: 2023/01/30

Page 1 of 3

Component Type(s)	Product Specification	Manufacturer's product certificate	Authorized Approved Source
Fixed Resistors	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
Fixed Resistors	CECC 40 101-019	IECQ-C BSI 14.0026 IECQ-C BSI 14.0028	Welwyn Components
Fixed Resistors	CECC 40 101-803	IECQ-C BSI 14.0027	Welwyn Components
Fixed Resistors	CECC 40 101-804	IECQ-C BSI 14.0034 IECQ-C BSI 14.0035 IECQ-C BSI 14.0036	Welwyn Components
Fixed Resistors	CECC 40 201-002	IECQ-C BSI 14.0020 IECQ-C BSI 14.0021 IECQ-C BSI 14.0022 IECQ-C BSI 14.0024	Welwyn Components
Fixed Resistors	CECC 40 203-006	IECQ-C BSI 14.0040 IECQ-C BSI 14.0041 IECQ-C BSI 14.0042	Welwyn Components
Fixed Resistors	CECC 40 401-003	IECQ-C BSI 14.0038 IECQ-C BSI 14.0039	Welwyn Components
Fixed Resistors	CECC 40 401-004	IECQ-C BSI 14.0025 IECQ-C BSI 14.0046	Welwyn Components
Fixed Resistors	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
Tantalum Capacitors	BS CECC 30 201-001 CECC 30 201-029	IECQ-C LCIE 13.0015	VISHAY ISRAEL
Tantalum Capacitors	CECC 30 201-002	IECQ-C LCIE 13.0016	VISHAY ISRAEL
Tantalum Capacitors	CECC 30 201-002	IECQ-C LCIE 12.0013	EXXELIA SAS

This schedule is only valid in conjunction with the referenced Certificate of Approval

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

This approval is not transferable and remains the property of the issuing body.

The Status and authenticity of this approval and any schedule(s) may be verified by visiting the
Official IECQ Website. www.iecq.org

BSI, Kitemark Court Davy Avenue Knowlhill Milton Keynes MK5 8PP UK





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

Schedule of Scope to Certificate of Conformity

Approved Process - Distributor

IECQ Certificate No.: IECQ-P BSI 13.0010

CB Certificate No.: D2010 IECQ

Schedule Number: IECQ-P BSI 13.0010-S

Rev No.: 8

Revision Date: 2023/01/30

Page 2 of 3

Component Type(s)	Product Specification	Manufacturer's product certificate	Authorized Approved Source
Tantalum Capacitors	CECC 30 201-003	IECQ-C LCIE 12.0014	EXXELIA SAS
Tantalum Capacitors	CECC 30 201-005	IECQ-C LCIE 12.0015	EXXELIA SAS
Tantalum Capacitors	CECC 30 201-005	IECQ-C LCIE 13.0014	VISHAY ISRAEL
Tantalum Capacitors	CECC 30 201-019	IECQ-C LCIE 12.0016	EXXELIA SAS
Tantalum Capacitors	CECC 30 201-037	IECQ-C LCIE 12.0020	EXXELIA SAS
Tantalum Capacitors	CECC 30 201-040	IECQ-C LCIE 12.0011	EXXELIA SAS
Tantalum Capacitors	CECC 30 201-801	IECQ-C LCIE 14.0014	FIRADEC
Tantalum Capacitors	BS CECC 30 202-001 CECC 30 202-801	IECQ-C LCIE 14.0018	VISHAY ISRAEL
Tantalum Capacitors	BS CECC 30 202-001	IECQ-C LCIE 14.0010	EXXELIA SAS
Tantalum Capacitors	CECC 30 202-004	IECQ-C LCIE 12.0019	EXXELIA SAS
Tantalum Capacitors	CECC 30 202-005	IECQ-C LCIE 14.0011	EXXELIA SAS
Tantalum Capacitors	BS CECC 30 202-801	IECQ-C LCIE 14.0016	VISHAY ISRAEL
Tantalum Capacitors	CECC 30 202-801	IECQ-C LCIE 14.0015	EXXELIA SAS
Tantalum Capacitors	CECC 30 202-005, CECC 30 202-801	IECQ-C LCIE 14.0019	VISHAY ISRAEL
Tantalum Capacitors	BS CECC 30 801-005 CECC 30 801-009	IECQ-C LCIE 14.0013	VISHAY ISRAEL

This schedule is only valid in conjunction with the referenced Certificate of Approval
This approval and any schedule(s) may only be reproduced in full.
This approval is not transferable and remains the property of the issuing body.
The Status and authenticity of this approval and any schedule(s) may be verified by visiting the
Official IECQ Website. www.iecq.org

BSI, Kitemark Court Davy Avenue Knowlhill Milton Keynes MK5 8PP UK





IEC QUALITY ASSESSMENT SYSTEM (IECQ)

covering Electronic Components,
Assemblies, Related Materials and Processes

For rules and details of the IECQ visit www.iecq.org

Schedule of Scope to Certificate of Conformity

Approved Process - Distributor

IECQ Certificate No.: IECQ-P BSI 13.0010

CB Certificate No.: D2010 IECQ

Schedule Number: IECQ-P BSI 13.0010-S

Rev No.: 8

Revision Date: 2023/01/30

Page 3 of 3

Component Type(s)	Product Specification	Manufacturer's product certificate	Authorized Approved Source
Tantalum Capacitors	CECC 30 801-011	IECQ-C LCIE 14.0012	VISHAY ISRAEL
Tantalum Capacitors	CECC 30 801-013	IECQ-C LCIE 12.0012	EXXELIA SAS
Ceramic Capacitors	QC 32100 A001 QC 32100 C001	IECQ-C BSI 14.0019	Knowles Electronics (Suzhou)

This schedule is only valid in conjunction with the referenced Certificate of Approval
This approval and any schedule(s) may only be reproduced in full.
This approval is not transferable and remains the property of the issuing body.
The Status and authenticity of this approval and any schedule(s) may be verified by visiting the
Official IECQ Website. www.iecq.org

BSI, Kitemark Court Davy Avenue Knowlhill Milton Keynes MK5 8PP UK

