

Certificate of Compliance

Certificate Number(s):

UL-US-L165646-161232-12602102-2

Report Reference:

E165646-20120621

Issue Date:

2025-12-12

Issued to:

LOGEN Co., Ltd.

42-7, Dongsan-ro 27beon-gil, Danwon-gu, Ansan-si, Gyeonggi-do, 15433, KR

This certificate confirms that representative samples of:

FOWX2 - Fixed Capacitors for Use in Electronic Equipment - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 60384-14, 2nd Ed., Revision Date: 2023-06-26

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



David Piecuch

UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number(s): UL-US-L165646-161232-12602102-2
Report reference: E165646-20120621
Issue Date: 2025-12-12

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Class X2 Wound Film Type Capacitors

Model(s): PCX2 339, 339, PCX2 337, 337

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number(s):

UL-CA-L165646-161432-
12602102-2

Report Reference:

E165646-20120621

Issue Date:

2025-12-12

Issued to:

LOGEN Co., Ltd.

42-7, Dongsan-ro 27beon-gil, Danwon-gu, Ansan-si, Gyeonggi-do, 15433, KR

This certificate confirms that representative samples of:

**FOWX8 - Fixed Capacitors for Use in Electronic Equipment
Certified for Canada - Component**

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA E60384-1, Edition: 3, Issue Date: 2014-10

CSA E60384-14, 3rd Ed., Issue Date: 2014-10

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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CERTIFICATE OF COMPLIANCE

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Class X2 Wound Film Type Capacitors

Model(s): PCX2 339, 339, PCX2 337, 337

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CERTIFICATE OF PRODUCT CERTIFICATION

CERTIFICATE NO.: CQC03001008056

Valid from: Mar.22,2024

Valid until:Mar.21,2029

**NAME AND REGISTERED
ADDRESS OF THE APPLICANT** Rongcheng PILKOR ELECTRONICS CO.,LTD.
No.25 Zoutai South Road Rongcheng City,Shandong Province China

**NAME AND REGISTERED
ADDRESS OF THE
MANUFACTURER** Rongcheng PILKOR ELECTRONICS CO.,LTD.
No.25 Zoutai South Road Rongcheng City,Shandong Province China

**NAME AND LOCATION
OF THE FACTORY** Rongcheng PILKOR ELECTRONICS CO.,LTD.
No.25 Zoutai South Road Rongcheng City,Shandong Province China

**PRODUCT NAME, MODEL
AND SPECIFICATION** Fixed Capacitors For Electromagnetic Interference Suppression And Connection To The Supply
Mains
337; 0.01μF-33μF ±3%~±20%; X2; 275V~; 40/100/21/B, 40/105/21/B

**THE STANDARDS AND
TECHNICAL REQUIREMENTS
FOR THE PRODUCTS** GB/T 6346.14-2023

**TYPE OF CERTIFICATION
SCHEMES** Type Testing of Product + Follow up Factory Inspection

This is to certify that the above mentioned product(s) complies with the requirements of certification rules of CQC11-471115-2023.

Date of original issued: Nov.06,2003

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

謝肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

접수번호
(Receipt No.) : 25-054090-07-1



안전인증서

Safety Certificate

안전인증번호
(Certificate No.) : SU03146-25005

제조업자/수입업자명
(Manufacturer/Importer) : Rongcheng PLIKOR ELECTRONICS CO., LTD.

주소
(Address) : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300

제품명
(Product) : X 커패시터 (X-capacitor)

기본모델명
(Basic Model) : PCX2 337 0.1uF

파생모델명
(Series Model) : See the attachment 2

정격/안전기준상의 모델구분
(Rating) : X2, AC 275 V, 0.1 μ F, 40/100/21/B, 40/105/21/B

시험기준
(Standard) : KC60384-1(2015-09), KC60384-14(2015-09)

본인증서는 제조국명 : 중국

제조업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.

제조공장의 주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300
의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라
안전인증서를 발급합니다.

We Issue This Safety Certificate for the above appliances in accordance with the Article 9(2), 9(4), 10(2)
or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control
Act.

2025년 10월 01일
Year month day

한국산업기술시험원장
KOREA TESTING LABORATORY



* 이 인증서는 「전기용품 및 생활용품 안전관리법 시행규칙」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는
제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components) 2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model) 3. 안전인증의 변경 현황 (Revisions Status)
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KOREA TESTING LABORATORY 경상남도 진주시 충의로 10 Tel : 080-808-0114 <http://customer.ktl.re.kr>



* 위 마크는 추후 전자확인증 대조 프로그램에서 원본대조시 사용되는 2D코드입니다.

□ 첨부 2 : 기본모델 · 파생모델의 내용
Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
PCX2 337 0.001μF	Same as basic model except for capacitance(0.001 μF), outer dimensions
PCX2 337 0.0012μF	Same as basic model except for capacitance(0.0012 μF), outer dimensions
PCX2 337 0.0015μF	Same as basic model except for capacitance(0.0015 μF), outer dimensions
PCX2 337 0.0018μF	Same as basic model except for capacitance(0.0018 μF), outer dimensions
PCX2 337 0.0022μF	Same as basic model except for capacitance(0.0022 μF), outer dimensions
PCX2 337 0.0027μF	Same as basic model except for capacitance(0.0027 μF), outer dimensions
PCX2 337 0.0033μF	Same as basic model except for capacitance(0.0033 μF), outer dimensions
PCX2 337 0.0039μF	Same as basic model except for capacitance(0.0039 μF), outer dimensions
PCX2 337 0.0047μF	Same as basic model except for capacitance(0.0047 μF), outer dimensions
PCX2 337 0.0056μF	Same as basic model except for capacitance(0.0056 μF), outer dimensions
PCX2 337 0.0068μF	Same as basic model except for capacitance(0.0068 μF), outer dimensions
PCX2 337 0.0082μF	Same as basic model except for capacitance(0.0082 μF), outer dimensions
PCX2 337 0.010μF	Same as basic model except for capacitance(0.010 μF), outer dimensions
PCX2 337 0.012μF	Same as basic model except for capacitance(0.012 μF), outer dimensions
PCX2 337 0.015μF	Same as basic model except for capacitance(0.015 μF), outer dimensions
PCX2 337 0.018μF	Same as basic model except for capacitance(0.018 μF), outer dimensions
PCX2 337 0.022μF	Same as basic model except for capacitance(0.022 μF), outer dimensions
PCX2 337 0.027μF	Same as basic model except for capacitance(0.027 μF), outer dimensions
PCX2 337 0.033μF	Same as basic model except for capacitance(0.033 μF), outer dimensions
PCX2 337 0.039μF	Same as basic model except for capacitance(0.039 μF), outer dimensions
PCX2 337 0.047μF	Same as basic model except for capacitance(0.047 μF), outer dimensions
PCX2 337 0.056μF	Same as basic model except for capacitance(0.056 μF), outer dimensions
PCX2 337 0.068μF	Same as basic model except for capacitance(0.068 μF), outer dimensions
PCX2 337 0.082μF	Same as basic model except for capacitance(0.082 μF), outer dimensions



제품특기사항 및 시험조건
Remarks & Test conditions

1. Review Report Ref. No. : 25-054090-07-2
2. Product Description
 - Rating: X2, AC 275 V, 0.1 μ F, 40/100/21/B, 40/105/21/B
 - Tolerance: $\pm 20\%$ (M)
 - Outer Dimensions: 12x12.5x6 (HxWxD) mm

* Refer to the "table. Outer Dimension" for product dimensions.

본 제품의 검토내용에 관하여 의문사항이 있으신 경우 아래 연락처로 문의하시기 바랍니다.
시험 담당자 / 연락처: 인증사업본부 인증융합센터 유재민 / 055-7913-306

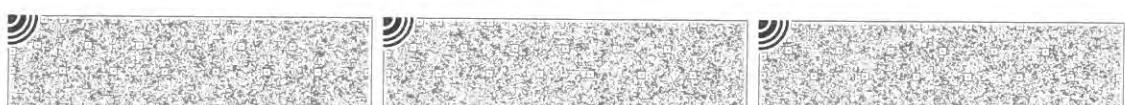
If you have any question on product testing, please contact the person below :
Job holder: Certification business Division, Certification Convergence Center, J. M. Yu / +82 55 7913 306

FP511-05-00

 첨부 3: 안전인증의 변경 현황
Revisions Status변경발급 내용
Contents of Certificate Revisions

Not applicable

FP511-06-00



※ 위 마크는 추후 전자확인증 대조 프로그램에서 원본대조시 사용되는 2D코드입니다.

접수번호
(Receipt No.) : 25-054090-06-1



안전인증서

Safety Certificate

안전인증번호
(Certificate No.) : SU03146-25004

제조업자/수입업자명
(Manufacturer/Importer) : Rongcheng PLIKOR ELECTRONICS CO., LTD.

주소
(Address) : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300

제품명
(Product) : X 커패시터 (X-capacitor)

기본모델명
(Basic Model) : PCX2 337 0.33uF

파생모델명
(Series Model) : See the attachment 2

점격/안전기준상의 모델구분
(Rating) : X2, AC 275 V, 0.33 μ F, 40/100/21/B, 40/105/21/B

시험기준
(Standard) : KC60384-1(2015-09), KC60384-14(2015-09)

본인증서는 제조국명 : 중국

제조업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.

제조공장의 주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300
의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라
안전인증서를 발급합니다.

We Issue This Safety Certificate for the above appliances in accordance with the Article 9(2), 9(4), 10(2)
or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control
Act.

2025년 10월 01일
Year month day

한국산업기술시험원장
KOREA TESTING LABORATORY



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제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류

- 전기용품의 안전관리부품 및 재질목록(List of Critical Components)
- 기본모델·파생모델의 내용 (Descriptions of the basic and series model)
- 안전인증의 변경 현황 (Revisions Status)

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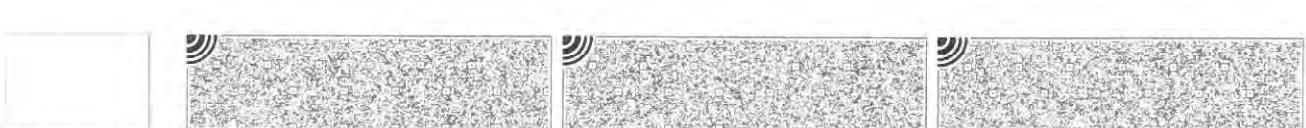


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첨부 2 : 기본모델 · 파생모델의 내용
 Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
PCX2 337 0.11μF	Same as basic model except for capacitance(0.11 μF), outer dimensions
PCX2 337 0.12μF	Same as basic model except for capacitance(0.12 μF), outer dimensions
PCX2 337 0.13μF	Same as basic model except for capacitance(0.13 μF), outer dimensions
PCX2 337 0.15μF	Same as basic model except for capacitance(0.15 μF), outer dimensions
PCX2 337 0.16μF	Same as basic model except for capacitance(0.16 μF), outer dimensions
PCX2 337 0.18μF	Same as basic model except for capacitance(0.18 μF), outer dimensions
PCX2 337 0.20μF	Same as basic model except for capacitance(0.20 μF), outer dimensions
PCX2 337 0.22μF	Same as basic model except for capacitance(0.22 μF), outer dimensions
PCX2 337 0.24μF	Same as basic model except for capacitance(0.24 μF), outer dimensions
PCX2 337 0.27μF	Same as basic model except for capacitance(0.27 μF), outer dimensions
PCX2 337 0.30μF	Same as basic model except for capacitance(0.30 μF), outer dimensions
제품특기사항 및 시험조건 Remarks & Test conditions	
1. Review Report Ref. No. : 25-054090-06-2 2. Product Description <ul style="list-style-type: none"> – Rating: X2, AC 275 V, 0.33 μF, 40/100/21/B, 40/105/21/B – Tolerance: ±20 % (M) – Outer Dimensions: 13.5x18x8.5 (HxWxD) mm * Refer to the "table. Outer Dimension" for product dimensions.	
□ 본 제품의 검토내용에 관하여 의문사항이 있으신 경우 아래 연락처로 문의하시기 바랍니다. 시험 담당자 / 연락처: 인증사업본부 인증융합센터 유재민 / 055-7913-306 □ If you have any question on product testing, please contact the person below : Job holder: Certification business Division, Certification Convergence Center, J. M. Yu / +82 55 7913 306	

FP511-05-00



접수번호
(Receipt No.) : 25-054090-05-1



안전인증서

Safety Certificate

안전인증번호 : SU03146-25003
(Certificate No.)

제조업자/수입업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.
(Manufacturer/importer)

주소 : 25 Zoutai South Road, Economic & Technological Development Zone,
(Address) Rongcheng City, Shandong, China, 264300

제품명 : X 커패시터 (X-capacitor)
(Product)

기본모델명 : PCX2 337 1.0uF
(Basic Model)

파생모델명 : See the attachment 2
(Series Model)

정격/안전기준상의 모델구분 : X2, AC 275 V, 1.0 μ F, 40/100/21/B, 40/105/21/B
(Rating)

시험기준 : KC60384-1(2015-09), KC60384-14(2015-09)
(Standard)

본인증서는 제조국명 : 중국

제조업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.

제조공장의 주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300
의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라
안전인증서를 발급합니다.

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Act.

2025년 10월 01일
Year month day

한국산업기술시험원장
KOREA TESTING LABORATORY



※ 이 인증서는 「전기용품 및 생활용품 안전관리법 시행규칙」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는
제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components) 2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model) 3. 안전인증의 변경 현황 (Revisions Status)
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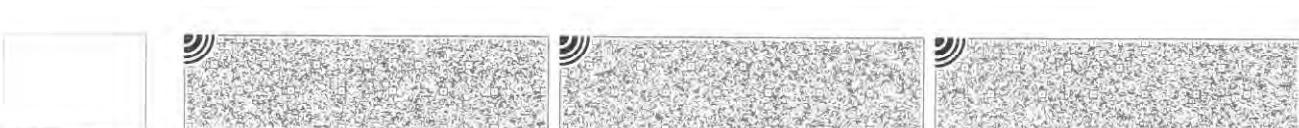
KOREA TESTING LABORATORY 경상남도 진주시 중의로 10 Tel : 080-808-0114 <http://customer.ktl.re.kr>



※ 위 마크는 추후 전자확인증 대조 프로그램에서 원본대조시 사용되는 2D코드입니다.

첨부 2 : 기본모델 · 파생모델의 내용
 Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
PCX2 337 0.36μF	Same as basic model except for capacitance(0.36 μF), outer dimensions
PCX2 337 0.39μF	Same as basic model except for capacitance(0.39 μF), outer dimensions
PCX2 337 0.43μF	Same as basic model except for capacitance(0.43 μF), outer dimensions
PCX2 337 0.47μF	Same as basic model except for capacitance(0.47 μF), outer dimensions
PCX2 337 0.51μF	Same as basic model except for capacitance(0.51 μF), outer dimensions
PCX2 337 0.56μF	Same as basic model except for capacitance(0.56 μF), outer dimensions
PCX2 337 0.62μF	Same as basic model except for capacitance(0.62 μF), outer dimensions
PCX2 337 0.68μF	Same as basic model except for capacitance(0.68 μF), outer dimensions
PCX2 337 0.75μF	Same as basic model except for capacitance(0.75 μF), outer dimensions
PCX2 337 0.82μF	Same as basic model except for capacitance(0.82 μF), outer dimensions
PCX2 337 0.91μF	Same as basic model except for capacitance(0.91 μF), outer dimensions
제품특기사항 및 시험조건 Remarks & Test conditions	
1. Review Report Ref. No. : 25-054090-05-2 2. Product Description <ul style="list-style-type: none"> – Rating: X2, AC 275 V, 1.0 μF, 40/100/21/B, 40/105/21/B – Tolerance: ±20 % (M) – Outer Dimensions: 19.5x26x10 (HxWxD) mm * Refer to the "table. Outer Dimension" for product dimensions.	
<input type="checkbox"/> 본 제품의 검토내용에 관하여 의문사항이 있으신 경우 아래 연락처로 문의하시기 바랍니다. 시험 담당자 / 연락처: 인증사업본부 인증융합센터 유재민 / 055-7913-306 <input type="checkbox"/> If you have any question on product testing, please contact the person below: Job holder: Certification business Division, Certification Convergence Center, J. M. Yu / +82 55 7913 306	
FP511-05-00	



접수번호
(Receipt No.) : 25-054090-04-1



안전인증서

Safety Certificate

안전인증번호
(Certificate No.) : SU03146-25002

제조업자/수입업자명
(Manufacturer/importer) : Rongcheng PLIKOR ELECTRONICS CO., LTD.

주소 : 25 Zoutai South Road, Economic & Technological Development Zone,
Rongcheng City, Shandong, China, 264300

제품명
(Product) : X 커패시터 (X-capacitor)

기본모델명
(Basic Model) : PCX2 337 2.2μF

파생모델명
(Series Model) : See the attachment 2

정격/안전기준상의 모델구분
(Rating) : X2, AC 275 V, 2.2 μF, 40/100/21/B, 40/105/21/B

시험기준
(Standard) : KC60384-1(2015-09), KC60384-14(2015-09)

본인증서는 제조국명 : 중국
제조업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.
제조공장의 주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300
의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라
안전인증서를 발급합니다.

We Issue This Safety Certificate for the above appliances in accordance with the Article 9(2), 9(4), 10(2)
or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control
Act.

2025년 10월 01일
Year month day

한국산업기술시험원
KOREA TESTING LABORATORY

※ 이 인증서는 「전기용품 및 생활용품 안전관리법 시행규칙」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는
제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components) 2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model) 3. 안전인증의 변경 현황 (Revisions Status)
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KOREA TESTING LABORATORY 경상남도 진주시 중의로 10 Tel : 080-808-0114 <http://customer.ktl.re.kr>



※ 위 마크는 추후 전자확인증 대조 프로그램에서 원본대조시 사용되는 2D코드입니다.

접수번호
(Receipt No.) : 25-054090-03-1



안전인증서

Safety Certificate

안전인증번호 : SU03146-25001
(Certificate No.)

제조업자/수입업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.
(Manufacturer/importer)

주소 : 25 Zoutai South Road, Economic & Technological Development Zone,
(Address) Rongcheng City, Shandong, China, 264300

제품명 : X 커패시터 (X-capacitor)
(Product)

기본모델명 : PCX2 337 3.3μF
(Basic Model)

파생모델명 : See the attachment 2
(Series Model)

정격/안전기준상의 모델구분 : X2, AC 275 V, 3.3 μF, 40/100/21/B, 40/105/21/B
(Rating)

시험기준 : KC60384-1(2015-09), KC60384-14(2015-09)
(Standard)

본인증서는 제조국명 : 중국

제조업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.

제조공장의 주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300

의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라
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or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control
Act.

2025년 10월 01일
Year month day

한국산업기술시험원장
KOREA TESTING LABORATORY



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제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components) 2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model) 3. 안전인증의 변경 현황 (Revisions Status)
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첨부 2 : 기본모델 · 파생모델의 내용
Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
PCX2 337 3.6μF	Same as basic model except for capacitance(3.6 μF), outer dimensions
PCX2 337 3.9μF	Same as basic model except for capacitance(3.9 μF), outer dimensions
PCX2 337 4.3μF	Same as basic model except for capacitance(4.3 μF), outer dimensions
PCX2 337 4.7μF	Same as basic model except for capacitance(4.7 μF), outer dimensions
제품특기사항 및 시험조건 Remarks & Test conditions	
<p>1. Review Report Ref. No. : 25-054090-03-2</p> <p>2. Product Description</p> <ul style="list-style-type: none"> – Rating: X2, AC 275 V, 3.3 μF, 40/100/21/B, 40/105/21/B – Tolerance: ±20 % (M) – Outer Dimensions: 31x31x21 (HxWxD) mm <p>* Refer to the "table. Outer Dimension" for product dimensions.</p> <p><input type="checkbox"/> 본 제품의 검토내용에 관하여 의문사항이 있으신 경우 아래 연락처로 문의하시기 바랍니다. 시험 담당자 / 연락처: 인증사업본부 인증융합센터 유재민 / 055-7913-306</p> <p><input type="checkbox"/> If you have any question on product testing, please contact the person below: Job holder: Certification business Division, Certification Convergence Center, J. M. Yu / +82 55 7913 306</p>	

첨부 3 : 안전인증의 변경 현황
Revisions Status

변경발급 내용 Contents of Certificate Revisions
Not applicable

FP511-06-00



첨부 2 : 기본모델 · 파생모델의 내용
Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
PCX2 337 1.1μF	Same as basic model except for capacitance(1.1 μF), outer dimensions
PCX2 337 1.2μF	Same as basic model except for capacitance(1.2 μF), outer dimensions
PCX2 337 1.3μF	Same as basic model except for capacitance(1.3 μF), outer dimensions
PCX2 337 1.5μF	Same as basic model except for capacitance(1.5 μF), outer dimensions
PCX2 337 1.6μF	Same as basic model except for capacitance(1.6 μF), outer dimensions
PCX2 337 1.8μF	Same as basic model except for capacitance(1.8 μF), outer dimensions
PCX2 337 2.0μF	Same as basic model except for capacitance(2.0 μF), outer dimensions
PCX2 337 2.4μF	Same as basic model except for capacitance(2.4 μF), outer dimensions
PCX2 337 2.7μF	Same as basic model except for capacitance(2.7 μF), outer dimensions
제품특기사항 및 시험조건 Remarks & Test conditions	
<p>1. Review Report Ref. No. : 25-054090-04-2</p> <p>2. Product Description</p> <ul style="list-style-type: none"> – Rating: X2, AC 275 V, 2.2 μF, 40/100/21/B, 40/105/21/B – Tolerance: ±20 %(M) – Outer Dimensions: 28x31x18 (HxWxD) mm <p>* Refer to the "table. Outer Dimension" for product dimensions.</p> <p>□ 본 제품의 검토내용에 관하여 의문사항이 있으신 경우 아래 연락처로 문의하시기 바랍니다. 시험 담당자 / 연락처: 인증사업본부 인증융합센터 유재민 / 055-7913-306</p> <p>□ If you have any question on product testing, please contact the person below : Job holder: Certification business Division, Certification Convergence Center, J. M. Yu / +82 55 7913 306</p>	

FP511-05-00



접수번호
(Receipt No.) : 25-054090-01-1



안전인증서

Safety Certificate

안전인증번호
(Certificate No.) : SU03146-25013

제조업자/수입업자명
(Manufacturer/importer) : Rongcheng PLIKOR ELECTRONICS CO., LTD.

주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300

제품명
(Product) : X 커패시터 (X-capacitor)

기본모델명
(Basic Model) : PCX2 337 33uF

파생모델명
(Series Model) : See the attachment 2

정격/안전기준상의 모델구분
(Rating) : X2, AC 275 V, 33 μ F, 40/100/21/B, 40/105/21/B

시험기준
(Standard) : KC60384-1(2015-09), KC60384-14(2015-09)

본인증서는 제조국명 : 중국

제조업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.

제조공장의 주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300
의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라
안전인증서를 발급합니다.

We Issue This Safety Certificate for the above appliances in accordance with the Article 9(2), 9(4), 10(2)
or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control
Act.

2025년 11월 19일
Year month day

한국산업기술시험원장
KOREA TESTING LABORATORY



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제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components) 2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model) 3. 안전인증의 변경 현황 (Revisions Status)
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KOREA TESTING LABORATORY 경상남도 진주시 충의로 10 Tel : 080-808-0114 <http://customer.ktl.re.kr>



※ 위 마크는 추후 전자확인증 대조 프로그램에서 원본대조시 사용되는 2D코드입니다.

첨부 2: 기본모델 · 파생모델의 내용
Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
PCX2 337 11μF	Same as basic model except for capacitance(11 μF), outer dimensions(44.5x42x30 (HxWxD) mm)
PCX2 337 12μF	Same as basic model except for capacitance(12 μF), outer dimensions(44.5x42x30 (HxWxD) mm)
PCX2 337 13μF	Same as basic model except for capacitance(13 μF), outer dimensions(44.5x42x30 (HxWxD) mm)
PCX2 337 15μF	Same as basic model except for capacitance(15 μF), outer dimensions(50x57x35 (HxWxD) mm)
PCX2 337 16μF	Same as basic model except for capacitance(16 μF), outer dimensions(45x57x30 (HxWxD) mm)
PCX2 337 18μF	Same as basic model except for capacitance(18 μF), outer dimensions(45x57x30 (HxWxD) mm)
PCX2 337 20μF	Same as basic model except for capacitance(20 μF), outer dimensions(53x57x40 (HxWxD) mm)
PCX2 337 22μF	Same as basic model except for capacitance(22 μF), outer dimensions(50x57x35 (HxWxD) mm)
PCX2 337 24μF	Same as basic model except for capacitance(24 μF), outer dimensions(50x57x35 (HxWxD) mm)
PCX2 337 27μF	Same as basic model except for capacitance(27 μF), outer dimensions(50x57x35 (HxWxD) mm)
PCX2 337 30μF	Same as basic model except for capacitance(30 μF), outer dimensions(53x57x40 (HxWxD) mm)
제품특기사항 및 시험조건 Remarks & Test conditions	

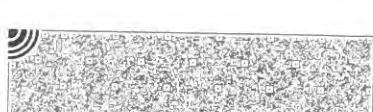
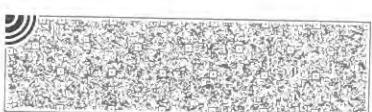
1. Review Report Ref. No. : 25-054090-01-2

2. Product Description

- Rating: X2, AC 275 V, 33 μF, 40/100/21/B, 40/105/21/B
- Tolerance: ±20 %(M)
- Outer Dimensions: 65x57x45 (HxWxD) mm

본 제품의 검토내용에 관하여 의문사항이 있으신 경우 아래 연락처로 문의하시기 바랍니다.
시험 담당자 / 연락처: 인증사업본부 인증용역센터 유재민 / 055-7913-306

If you have any question on product testing, please contact the person below:
Job holder: Certification business Division, Certification Convergence Center, J. M. Yu / +82 55 7913 306
FP511-05-01



접수번호
(Receipt No.) : 25-054090-02-1



안전인증서

Safety Certificate

안전인증번호
(Certificate No.) : SU03146-25014

제조업자/수입업자명
(Manufacturer/importer) : Rongcheng PLIKOR ELECTRONICS CO., LTD.

주소
(Address) : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300

제품명
(Product) : X 커패시터 (X-capacitor)

기본모델명
(Basic Model) : PCX2 337 10uF

파생모델명
(Series Model) : See the attachment 2

정격/안전기준상의 모델구분
(Rating) : X2, AC 275 V, 10 μ F, 40/100/21/B, 40/105/21/B

시험기준
(Standard) : KC60384-1(2015-09), KC60384-14(2015-09)

본인증서는 제조국명 : 중국

제조업자명 : Rongcheng PLIKOR ELECTRONICS CO., LTD.

제조공장의 주소 : 25 Zoutai South Road, Economic & Technological Development Zone, Rongcheng City, Shandong, China, 264300

의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라
안전인증서를 발급합니다.

We Issue This Safety Certificate for the above appliances in accordance with the Article 9(2), 9(4), 10(2)
or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control
Act.

2025년 11월 19일
Year month day

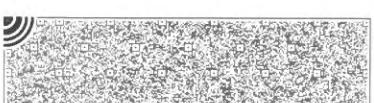
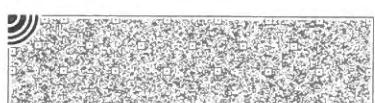
한국산업기술시험원
KOREA TESTING LABORATORY



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제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components)
	2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model)
	3. 안전인증의 변경 현황 (Revisions Status)

KOREA TESTING LABORATORY 경상남도 진주시 중의로 10 Tel : 080-808-0114 <http://customer.ktl.re.kr>



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첨부 2 : 기본모델 · 파생모델의 내용
Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
PCX2 337 5.1μF	Same as basic model except for capacitance(5.1 μF), outer dimensions(34x42x20 (HxWxD) mm)
PCX2 337 5.6μF	Same as basic model except for capacitance(5.6 μF), outer dimensions(34x42x20 (HxWxD) mm)
PCX2 337 6.2μF	Same as basic model except for capacitance(6.2 μF), outer dimensions(34x42x20 (HxWxD) mm)
PCX2 337 6.8μF	Same as basic model except for capacitance(6.8 μF), outer dimensions(39x42x16.5 (HxWxD) mm)
PCX2 337 7.5μF	Same as basic model except for capacitance(7.5 μF), outer dimensions(42.5x42x28 (HxWxD) mm)
PCX2 337 8.2μF	Same as basic model except for capacitance(8.2 μF), outer dimensions(42.5x42x28 (HxWxD) mm)
PCX2 337 9.1μF	Same as basic model except for capacitance(9.1 μF), outer dimensions(42.5x42x28 (HxWxD) mm)
제품특기사항 및 시험조건 Remarks & Test conditions	
<p>1. Review Report Ref. No. : 25-054090-02-2</p> <p>2. Product Description</p> <ul style="list-style-type: none"> - Rating: X2, AC 275 V, 10 μF, 40/100/21/B, 40/105/21/B - Tolerance: ±20 %(M) - Outer Dimensions: 45x42x30 (HxWxD) mm <p>□ 본 제품의 검토내용에 관하여 의문사항이 있으신 경우 아래 연락처로 문의하시기 바랍니다. 시험 담당자 / 연락처: 인증사업본부 인증융합센터 유재민 / 055-7913-306</p> <p>□ If you have any question on product testing, please contact the person below : Job holder: Certification business Division, Certification Convergence Center, J. M. Yu / +82 55 7913 306</p>	

FP511-05-01



LICENCE FOR



ENEC LICENCE REF NO. SE-ENEC-2101700R3

Capacitor for radio interference suppression

Type Designation: PCX2 337, 337, PCX2 339, 339

Licence Holder: Cowell Fashion Co., Ltd. Pilkor Electronics
270, Sinwon-ro, Youngtong-gu
Suwon-si, Gyeonggi-do 16675
REPUBLIC OF KOREA

The product complies with the standard(s): EN IEC 60384-14:2023

Licence holder is authorized to - use the mark with the following limitations:

Date of expiry: 19 December, 2029

Certification Body: Intertek Semko AB, Product Certification

Signed:



Place: Kista - Stockholm

Date: 19 December, 2024

Quan Li

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. This certificate is not issued under accreditation, by a non-approved body.

APPENDIX: ENECLICENCE REF NO.SE-ENECL-2101700R3

Test Report No. 2400567STO-001, 2400567STO-002

Technical Data:

Type designation PCX2 337, 337, PCX2 339, 339
Rated voltage (V) 275, 305VAC
Frequency (Hz) 50/60
Input 0.001-33uF Series E12. +-10%, +-20%
Class X2
Trademark PILKOR
Product information 55/110/56/B, 55/110/21/B, 55/105/21/B, 55/105/56/B, 40/100/21/B, 40/105/21/B.

Manufacturing Sites: Cowell Fashion Co., Ltd. Pilkor Electronics
270, Sinwon-ro, Youngtong-gu
Suwon-si, Gyeonggi-do 16675
REPUBLIC OF KOREA

Rongcheng Pilkor Electronics Co.,Ltd.
25th Zhoutainan Road
Rongcheng City, Shandong Province
China

This certificate replaces previously issued ref. No. SE-ENECL-2101700R2 dated 04 September 2023. A new certificate has been issued on account of standard update.

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification

Place: Kista - Stockholm

Signed:



Date: 19 December, 2024

Quan Li

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