



Ref. Certif. No.

**DE1-43227/M1/A1**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE    CERTIFICAT D'ESSAI OC**Product  
ProduitFixed capacitor for electromagnetic interference suppression and  
connection to the supply mainsName and address of the applicant  
Nom et adresse du demandeurEuroptronic (Taiwan) Ind. Corp.  
10F-4 No. 2, Lane 258, Rueiguang Rd., Neihu District, 114  
TAIPEI  
TAIWANName and address of the manufacturer  
Nom et adresse du fabricantEuroptronic (Taiwan) Ind. Corp.  
10F-4 No. 2, Lane 258, Rueiguang Rd., Neihu District, 114  
TAIPEI  
TAIWANName and address of the factory  
Nom et adresse de l'usineEuroptronic (SuZhou) Co. Ltd.  
No. 1618 Yundongdadao, Wujiang Economic Development Zone,  
215200 SUZHOU  
CHINANote: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page☐ Additional Information on page 2Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales0.0047µF to 10,0µF; AC 275 V or AC 305 V; class X2;  
40/110/56/B; ±10% (K) or ±20% (M)Trademark (if any)  
Marque de fabrique (si elle existe)Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeurModel / Type Ref.  
Ref. De type

MPX2-Series

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,  
peuvent être indiqués sur la 2<sup>ème</sup> page)

see Test Report Ref. 2325200-4670-0003/142024-A1

☒ Additional Information on page 2**PUBLICATION****EDITION**A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60384-14(ed.3)

As shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

2325200-4670-0003/142024

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification****VDE** Prüf- und Zertifizierungsinstitut GmbH  
**VDE** Testing and Certification Institute  
Zertifizierungsstelle / Certification

Date: 2011-06-15

Signature:   
W. Herzan



Ref. Certif. No.

DE1-43227/M1/A1

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**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

The modification 1 of CB No. DE1-43227 was issued to approve additional case and potting material, new climatic category and expansion the capacitance range.

Reason for issuing A1: The amendment 1 of CB No. DE1-43227 was issued because of a misprint of the ratings and of the address of the factory.

Original date of issue: 2010-04-29

**VDE** Prüf- und Zertifizierungsinstitut GmbH  
**VDE** Testing and Certification Institute  
Zertifizierungsstelle / Certification

Date: 2011-06-15

Signature: W. Herzan

## ZEICHENGENEHMIGUNG MARKS APPROVAL

Europtronic (Taiwan) Ind. Corp.  
10F-4 No. 2, Lane 258,  
Rueiguang Rd., Neihu District  
114 TAIPEI  
TAIWAN

ist berechtigt, für ihr Produkt /  
*is authorized to use for their product*

**Festkondensator zur Unterdrückung elektromagnetischer  
Störungen, geeignet für Netzbetrieb**  
*Fixed capacitor for electromagnetic interference  
suppression and connection to the supply mains*

die hier abgebildeten markenrechtlich geschützten Zeichen  
für die ab Blatt 2 aufgeführten Typen zu benutzen /  
*the legally protected Marks as shown below for the types referred to on page 2 ff.*



Geprüft und zertifiziert nach /  
*Tested and certified according to*

DIN EN 60384-14 (VDE 0565 Teil 1-1):2006-04; EN 60384-14:2005-08  
IEC 60384-14(ed.3)

VDE Prüf- und Zertifizierungsinstitut GmbH  
*VDE Testing and Certification Institute*  
Zertifizierungsstelle / *Certification*

Aktenzeichen: 2325200-4670-0003 / 142024

*File ref.:*

Ausweis-Nr. 40025981

Blatt 1

*Certificate No.*

*Page*

Weitere Bedingungen siehe Rückseite und Folgeblätter /  
*further conditions see overleaf and following pages*

Offenbach, 2008-11-26

(letzte Änderung/updated 2011-06-15 )

VDE Zertifikate sind nur gültig bei Veröffentlichung unter:  
*VDE certificates are valid only when published on:*

<http://www.vde.com/zertifikat>

<http://www.vde.com/certificate>

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

Europtronic (Taiwan) Ind. Corp., 10F-4 No. 2, Lane 258 Rueiguang Rd., Neihu District, 114  
TAIPEI, TAIWAN

Aktenzeichen / *File ref.*

2325200-4670-0003 / 142024 / FG32 / KIL

letzte Änderung / *updated* Datum / *Date*

2011-06-15

2008-11-26

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 40025981

*This supplement is only valid in conjunction with page 1 of the Certificate No. 40025981.*

**Festkondensator zur Unterdrückung elektromagnetischer  
Störungen, geeignet für Netzbetrieb**  
***Fixed capacitor for electromagnetic interference  
suppression and connection to the supply mains***

Typ(en) / *Type(s)*:

**MPX2**

Bemessungsspannung  
*Rated voltage*

AC 275 V  
AC 305 V

Bemessungskapazität  
*Rated capacitance*

0,0047µF; 0,0056µF; 0,0068µF; 0,0082µF; 0,01µF; 0,012µF;  
0,015µF; 0,018µF; 0,022µF; 0,027µF; 0,033µF; 0,039µF;  
0,047µF; 0,056µF; 0,068µF; 0,082µF; 0,10µF; 0,12µF;  
0,15µF; 0,18µF; 0,22µF; 0,27µF; 0,33µF; 0,39µF; 0,47µF;  
0,50µF; 0,56µF; 0,60µF; 0,68µF; 0,82µF; 1,0µF; 1,2µF;  
1,5µF; 1,8µF; 2,0µF; 2,2µF; 2,7µF; 3,0µF; 3,3µF; 3,9µF;  
4,7µF; 5,6µF; 6,8µF; 8,2µF; 10,0µF

Kapazitätsklasse und  
-unterklasse  
*Capacity Class and subclass*

X2

Klimakategorie  
*Climatic category*

40/110/56

Kategorie der passiven  
Entflammbarkeit  
*Passive flammability category*

B

Grenzabweichung der  
Bemessungskapazität  
*Tolerance of rated capacitance*

± 10 % (K) or ± 20 % (M)

Fortsetzung siehe Blatt 3 /  
*continued on page 3*

# VDE Prüf- und Zertifizierungsinstitut

## Zeichengenehmigung

Ausweis-Nr. / Blatt /  
Certificate No. page  
40025981 3

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

Europtronic (Taiwan) Ind. Corp., 10F-4 No. 2, Lane 258 Rueiguang Rd., Neihu District, 114  
TAIPEI, TAIWAN

Aktenzeichen / *File ref.*

2325200-4670-0003 / 142024 / FG32 / KIL

letzte Änderung / *updated* Datum / *Date*

2011-06-15

2008-11-26

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 40025981

*This supplement is only valid in conjunction with page 1 of the Certificate No. 40025981.*

Warenzeicheninhaber  
*Trademark holder*

Europtronic (Taiwan) Ind. Corp.

Weitere Einzelheit(en)  
*Further detail(s)*

Anlage Nr. 1 bis 2  
*Enclosure 1 to 2*

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VDE Prüf- und Zertifizierungsinstitut GmbH  
*VDE Testing and Certification Institute*  
Fachgebiet FG32  
*Section FG32*

# VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Beiblatt /  
Certificate No. Supplement  
40025981

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

Europtronic (Taiwan) Ind. Corp., 10F-4 No. 2, Lane 258 Rueiguang Rd., Neihu District, 114  
TAIPEI, TAIWAN

Aktenzeichen / *File ref.*

2325200-4670-0003 / 142024 / FG32 / KIL

letzte Änderung / *updated* Datum / *Date*

2011-06-15

2008-11-26

Dieses Beiblatt ist Bestandteil des Zeichengenehmigungsausweises Nr. 40025981.

*This supplement is part of the Certificate No. 40025981.*

**Festkondensator zur Unterdrückung elektromagnetischer  
Störungen, geeignet für Netzbetrieb**  
***Fixed capacitor for electromagnetic interference  
suppression and connection to the supply mains***

**Fertigungsstätte(n)**

***Place(s) of manufacture***

Referenz/*Reference*

**30016876**

Europtronic (SuZhou)

Co. Ltd.

No. 1618 Yundongdadao, Wujiang

Economic Development Zone

215200 SUZHOU

Jiangsu

CHINA

VDE Prüf- und Zertifizierungsinstitut GmbH

*VDE Testing and Certification Institute*

Fachgebiet FG32

*Section FG32*

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

Europtronic (Taiwan) Ind. Corp., 10F-4 No. 2, Lane 258 Rueiguang Rd., Neihu District, 114  
TAIPEI, TAIWAN

Aktenzeichen / *File ref.*

2325200-4670-0003 / 142024 / FG32 / KIL

letzte Änderung / *updated* Datum / *Date*

2011-06-15

2008-11-26

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**Genehmigung zum Benutzen des auf Seite 1 abgebildeten markenrechtlich geschützten Zeichens des VDE:**

Grundlage für die Benutzung sind die Allgemeinen Geschäftsbedingungen (AGB) der VDE Prüf- und Zertifizierungsinstitut GmbH. Das Recht zur Benutzung erstreckt sich nur auf die bezeichnete Firma mit den genannten Fertigungsstätten und die oben aufgeführten Produkte mit den zugeordneten Bezeichnungen. Die Fertigungsstätte muss so eingerichtet sein, dass eine gleichmäßige Herstellung der geprüften und zertifizierten Ausführung gewährleistet ist.

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Produkte, die das Biozid Dimethylfumarat (DMF) enthalten, dürfen gemäß der Kommissionsentscheidung 2009/251/EG nicht mehr in den Verkehr gebracht oder auf dem Markt bereitgestellt werden.

Der VDE-Zeichengenehmigungsausweis wird ausschließlich auf der ersten Seite unterzeichnet.

***Approval to use the legally protected Mark of the VDE as shown on the first page:***

*Basis for the use are the general terms and conditions of the VDE Testing and Certification Institute. The right to use the mark is granted only to the mentioned company with the named places of manufacture and the listed products with the related type references. The place of manufacture shall be equipped in a way that a constant manufacturing of the certified construction is assured.*

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*Products containing the biocide dimethylfumarate (DMF) may not be marketed or made available on the EC market according to the Commission Decision 2009/251/EC.*

*The approval is solely signed on the first page.*



# 产品认证证书

证书编号: CQC09001029511

## 申请人名称及地址

优普电子(台湾)股份有限公司  
台湾台北市内湖区瑞光路258巷2号10楼之4

## 制造商名称及地址

优普电子(台湾)股份有限公司  
台湾台北市内湖区瑞光路258巷2号10楼之4

## 生产企业名称及地址

优普电子(苏州)有限公司 (V010903)  
江苏省苏州市吴江经济开发区运东大道1618号

## 产品名称和系列、规格、型号

抑制电源电磁干扰用固定电容器

MPX2 275VAC 或 305VAC X2 0.0047 $\mu$ F~10.0 $\mu$ F K 或 M 40/110/56B

## 产品标准和技术要求

GB/T14472-1998

## 认证模式

产品型式试验+初次工厂检查+获证后监督

上述产品符合CNCA-V01-010:2003认证规则的要求,特发此证。

发证日期: 2012年01月12日

有效期至: 2016年01月12日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书为变更证书,证书首次颁发日期: 2009年03月30日

主任: \_\_\_\_\_



## 中国质量认证中心

中国·北京·南四环西路188号9区100070

<http://www.cqc.com.cn>

C 0025982





# PRODUCT CERTIFICATE

No.: CQC09001029511

## NAME AND ADDRESS OF THE APPLICANT

Europtronic(Taiwan)Ind Corp  
10F-4, NO.2, Lane258, Rueiguang Rd.,Neihu district, Taipei City 114, Taiwan

## NAME AND ADDRESS OF THE MANUFACTURER

Europtronic(Taiwan)Ind Corp  
10F-4, NO.2, Lane258, Rueiguang Rd.,Neihu district, Taipei City 114, Taiwan

## NAME AND ADDRESS OF THE FACTORY

Europtronic(Suzhou)CO.,Ltd(V010903)  
No.1618 Yundongdadao,Wujiang Economic Development Zone, 215200 Suzhou China

## NAME, MODEL AND SPECIFICATION

Fixed capacitor for electromagnetic interference suppression and connection to the supply  
MPX2 275VAC 或 305VAC X2 0 0047 $\mu$ F $\sim$ 10.0 $\mu$ F K 或 M 40/110/56B

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T14472-1998

## CERTIFICATION MODEL

Type Testing of Product + Initial Factory Inspection + Follow up Factory Inspection

This is to certify that the above mentioned products have met the requirements of certification rules CNCA-V01-010:2003.

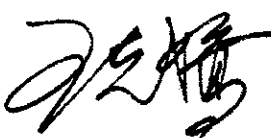
Date of issue: Jan.12,2012

Date of expiry: Jan.12,2016

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

Date of original certification: Mar.30,2009

President:

  
Wang Kejiao



## CHINA QUALITY CERTIFICATION CENTRE

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>

C 0025982



the standard in safety

Underwriters  
Laboratories

File E211347

Vol 2

Issued: 2011-04-18

Revised: 2011-04-18

FOLLOW-UP SERVICE PROCEDURE  
(TYPE R)

COMPONENT - ACROSS-THE-LINE CAPACITORS, ANTENNA-COUPLING COMPONENTS,  
LINE-BYPASS COMPONENTS AND FIXED CAPACITORS FOR USE IN ELECTRONIC  
EQUIPMENT  
(FOWX2, FOWX8)

Manufacturer: EUROPTRONIC (SUZHOU) CO LTD  
(101644-001) 1618 YUNDONGDADAO  
WUJIANG ECONOMIC DEVELOPMENT ZONE  
SUZHOU  
JIANGSU 215200 CHINA

Applicant: EUROPTRONIC (TAIWAN) INDUSTRIAL CORP  
(888800-001) 10TH FL-4  
2 LANE 258 RUEIGUANG RD  
NEIHU DISTRICT  
TAIPEI  
114 TAIWAN

Recognized Company: SAME AS APPLICANT  
(888800-001)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc.(UL), or any authorized licensee of UL, only on products covered by this Procedure, in accordance with the applicable UL Services Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

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Underwriters Laboratories Inc.

Stephen Hewson  
Senior Vice President  
Global Follow-Up Service Operations

William R. Carney  
Director  
North American Certification Program

File E211347  
Project 10NK14913

April 15, 2011

REPORT

On

FIXED CAPACITORS FOR USE IN ELECTRONIC EQUIPMENT: FIXED CAPACITORS FOR  
ELECTROMAGNETIC INTERFERENCE SUPPRESSION AND CONNECTION TO THE SUPPLY MAINS -  
COMPONENTS

EUROPTRONIC (TAIWAN) INDUSTRIAL CORP  
Taipei, Taiwan

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provided on behalf of Underwriters Laboratories, Inc. (UL), or any  
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## DESCRIPTION

## PRODUCT COVERED:

USR, CNR - Component - Class X2 Wound Film Type Capacitors, Series MPX2 with capacitance ranges from 0.0047 to 10  $\mu$ F. See CONSTRUCTION DETAILS for Model designation and rated capacitance.

## RATINGS:

| Voltage Rating (ac) | Lower Category Temperature ( $^{\circ}$ C) | Upper Category Temperature ( $^{\circ}$ C) | Capacitance Tolerance (%) | Climatic Category | Passive Flammability Category |
|---------------------|--------------------------------------------|--------------------------------------------|---------------------------|-------------------|-------------------------------|
| 250 V or 275 V      | -40                                        | 105                                        | #                         | 21                | B                             |

# - K( $\pm$ 10%), M( $\pm$ 20%)

## ABBREVIATIONS:

USR - Recognized, indicates investigation to UL 60384-14, First Edition, with revisions up to and including March 31, 2010.

CNR - Recognized, indicates investigation to CSA E60384-1:03, Second Edition and CSA E60384-14:09, Second Edition, with revisions up to and including March 2009.

## TECHNICAL CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE USE):

These components have been investigated and are intended for use in Electronic Equipment for Electromagnetic Interference Suppression and Connection to the Supply Mains where the acceptability of the combination is determined by Underwriters Laboratories. Inc.

## Conditions of Acceptability -

1. These components are intended to be installed within a suitable enclosure in the end use application.
2. Electrical spacings from uninsulated parts and the enclosure shall comply with the requirements of the end-use product.
3. These components are intended for use in 50/60 Hz circuits up to a nominal 275 Vac.

File E307895

Vol 2

Issued: 2008-08-27

Revised:

**FOLLOW-UP SERVICE PROCEDURE  
(TYPE R)****COMPONENT - ELECTROMAGNETIC INTERFERENCE FILTERS  
(FOKY2,FOKY8)**

**Manufacturer:** EUROPTRONIC (SUZHOU) CO LTD  
(101644-001) 1618 YUNDONGDADAO  
WUJIANG ECONOMIC DEVELOPMENT ZONE  
SUZHOU,  
JIANGSU 215200 CHINA

**Applicant:** EUROPTRONIC (TAIWAN) INDUSTRIAL CORP  
(888800-001) 10TH FL-4  
2 LANE 258 RUEIGUANG RD  
NEIHU DISTRICT  
TAIPEI  
114 TAIWAN

**Recognized Company:** EUROPTRONIC TECHNOLOGY (SUZHOU) CO LTD (E321862)  
(100237-055) 1189 JIANGXINGDONGLU  
WUJIANG ECONOMIC DEVELOPMENT ZONE  
SUZHOU,  
JIANGSU 215200 CHINA

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc.(UL), or any authorized licensee of UL, only on products covered by this Procedure, in accordance with the applicable UL Services Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

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Underwriters Laboratories Inc.



Stephen Hewson  
Senior Vice President  
Global Follow-Up Service Operations



William R. Carney  
Director  
North American Certification Program



## FOWX8.E211347

**Across-the-line Capacitors, Antenna-coupling Components, Line-bypass Components and Fixed Capacitors for Use in Electronic Equipment Certified for Canada**[Page Bottom](#)**Across-the-line Capacitors, Antenna-coupling Components, Line-bypass Components and Fixed Capacitors for Use in Electronic Equipment Certified for Canada**

[See General Information for Across-the-line Capacitors, Antenna-coupling Components, Line-bypass Components and Fixed Capacitors for Use in Electronic Equipment Certified for Canada](#)

EUROPTRONIC (TAIWAN) INDUSTRIAL CORP

E211347

10TH FL-4

2 LANE 258 RUEIGUANG RD

NEIHU DISTRICT

TAIPEI, 114 TAIWAN

| Type            | V Rating | Capacitance Rating or Range | Series Resistance Rating or Range | Spark GAP |
|-----------------|----------|-----------------------------|-----------------------------------|-----------|
| Across the line |          |                             |                                   |           |
| Type MPX#       | 250      | 0.01uf-1.0uf                | —                                 | —         |

#Suitable for use with special enclosure only.

**Fixed Capacitors**

| Type Dsg | Capacitor Class | Voltage Rating (V) | Capacitance (μF) (Tolerance)     | Resistance for RC Devices (ohms) | Lower Temp (°C) | Upper Temp (°C) |
|----------|-----------------|--------------------|----------------------------------|----------------------------------|-----------------|-----------------|
| MPX2     | X2              | 250 ac 275 ac      | 0.0047μF ~10μF, K(±0%) or M(±0%) | —                                | -40             | +105            |

Marking: Company name or trademark  and type designation and Recognized Component Mark for Canada .[Last Updated](#) on 2011-04-19[Questions?](#)[Print this page](#)[Notice of Disclaimer](#)[Page Top](#)

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## FOWX2.E211347

## Across-the-line Capacitors, Antenna-coupling Components, Line-bypass Components and Fixed Capacitors for Use in Electronic Equipment

[Page Bottom](#)

## Across-the-line Capacitors, Antenna-coupling Components, Line-bypass Components and Fixed Capacitors for Use in Electronic Equipment

[See General Information for Across-the-line Capacitors, Antenna-coupling Components, Line-bypass Components and Fixed Capacitors for Use in Electronic Equipment](#)

EUROPTRONIC (TAIWAN) INDUSTRIAL CORP

E211347

10TH FL-4

2 LANE 258 RUEIGUANG RD

NEIHU DISTRICT

TAIPEI, 114 TAIWAN

| Type            | V Rating | Capacitance Rating or Range | Series Resistance Rating or Range | Spark GAP |
|-----------------|----------|-----------------------------|-----------------------------------|-----------|
| Across the line |          |                             |                                   |           |
| Type MPX#       | 250      | 0.01uf-1.0uf                | —                                 | —         |

#Suitable for use with special enclosure only.

## Fixed Capacitors

| Type Dsg | Capacitor Class | Voltage Rating (V) | Capacitance (μF) (Tolerance)       | Resistance for RC Devices (ohms) | Lower Temp (°C) | Upper Temp (°C) |
|----------|-----------------|--------------------|------------------------------------|----------------------------------|-----------------|-----------------|
| MPX2     | X2              | 250 ac 275 ac      | 0.0047μF ~10μF, K(±10%) or M(±20%) | —                                | -40             | +105            |

Marking: Company name or trademark  and type designation on product.[Last Updated](#) on 2011-04-19[Questions?](#)[Print this page](#)[Notice of Disclaimer](#)[Page Top](#)

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**FOKY2.E307895**  
**Electromagnetic Interference Filters - Component**[Page Bottom](#)**Electromagnetic Interference Filters - Component**[See General Information for Electromagnetic Interference Filters - Component](#)**EUROPTRONIC (TAIWAN) INDUSTRIAL CORP**

E307895

10TH FL-4

2 LANE 258 RUEIGUANG RD

NEIHU DISTRICT

TAIPEI, 114 TAIWAN

**Capacitors, MPX Series.**

MPX2 Series.

Marking: Company name or trademark  and series designation.

Last Updated on 2010-02-04

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접 수 번 호 : 10-1920-3352  
(Receipt No.)



# 전기용품안전인증서

## Electrical Appliances Safety Certificate

안전인증번호 : SU03025-10001  
(Certificate No.)

제조업자명 : Eurotronic Electronic (Suzhou) Co., Ltd.  
(Factory)

대표자명 : Tan Chee Kong  
(President)

제조공장소재지 : No.1618 Yundongdadao, Wujiang Economic Development Zone,  
(Factory Address) Suzhou, Jiangsu Province, P.R.China

제품명 : X 캐패시터 (X capacitor)  
(Product)

기본모델명 : MPX2 (0.33 $\mu$ F)  
(Basic Model)

정격 : AC305V, X2, 0.12 $\mu$ F~0.33 $\mu$ F, 40/110/56/B  
(Rating)

파생모델명 : Not Applicable  
(Series Model)

적용기준 : K60384-1, K60384-14  
(Standard)

「전기용품안전 관리법 시행규칙」 제6조제2항에 따라 위의 전기용품에 대하여  
안전인증서를 발급합니다.

We Issue Electrical Appliances Safety Certification as above product by Article 6 Section 2  
of the Electrical Appliances Safety Control Law Enforcement Regulation.

2010년 09월 29일  
year month day

**kti**

한국산업기술시험원  
KOREA TESTING LABORATORY



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- 첨 부 : 1. 안전관리부품 및 재질목록 (List of Critical Components)  
(Annex) 2. 기본모델·파생모델의 내용 (General Descriptions of Certified Products)  
3. 전기용품안전인증의 변경 현황 (Status of Certificate Revisions)

접 수 번 호 : 10-1920-4056  
(Receipt No.)



# 전기용품안전인증서

## Electrical Appliances Safety Certificate

안전인증번호 : SU03025-10002  
(Certificate No.)

제조업자명 : Eurotronic Electronic (Suzhou) Co., Ltd.  
(Factory)

대표자명 : Tan Chee Kong  
(President)

제조공장소재지 : No.1618 Yundongdadao, Wujiang Economic Development Zone,  
(Factory Address) Suzhou, Jiangsu Province, P.R.China

제품명 : X 캐패시터 (X capacitor)  
(Product)

기본모델명 : MPX2 (1.0 $\mu$ F)  
(Basic Model)

정격 : AC305V, X2, 0.34 $\mu$ F~1.0 $\mu$ F, 40/110/56/B  
(Rating)

파생모델명 : Not Applicable  
(Series Model)

적용기준 : K60384-1, K60384-14  
(Standard)

「전기용품안전 관리법 시행규칙」 제6조제2항에 따라 위의 전기용품에 대하여  
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접 수 번 호 : 10-1920-4057  
(Receipt No.)



## 전기용품안전인증서

### Electrical Appliances Safety Certificate

안전인증번호 : SU03025-10003  
(Certificate No.)

제조업자명 : Eurotronic Electronic (Suzhou) Co., Ltd.  
(Factory)

대표자명 : Tan Chee Kong  
(President)

제조공장소재지 : No.1618 Yundongdadao, Wujiang Economic Development Zone,  
(Factory Address) Suzhou, Jiangsu Province, P.R.China

제품명 : X 캐패시터 (X capacitor)  
(Product)

기본모델명 : MPX2 (0.1 $\mu$ F)  
(Basic Model)

정격 : AC305V, X2, 0.01 $\mu$ F~0.1 $\mu$ F, 40/110/56/B  
(Rating)

파생모델명 : Not Applicable  
(Series Model)

적용기준 : K60384-1, K60384-14  
(Standard)

「전기용품안전 관리법 시행규칙」 제6조제2항에 따라 위의 전기용품에 대하여  
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접 수 번 호 : 10-1920-4058  
(Receipt No.)



## 전기용품안전인증서

### Electrical Appliances Safety Certificate

안전인증번호 : SU03025-10004  
(Certificate No.)

제조업자명 : Eurotronic Electronic (Suzhou) Co., Ltd.  
(Factory)

대표자명 : Tan Chee Kong  
(President)

제조공장소재지 : No.1618 Yundongdadao, Wujiang Economic Development Zone,  
(Factory Address) Suzhou, Jiangsu Province, P.R.China

제품명 : X 캐패시터 (X capacitor)  
(Product)

기본모델명 : MPX2 (3.0 $\mu$ F)  
(Basic Model)

정격 : AC305V, X2, 1.1 $\mu$ F~3.0 $\mu$ F, 40/110/56/B  
(Rating)

파생모델명 : Not Applicable  
(Series Model)

적용기준 : K60384-1(2006-12), K60384-14(2006-12)  
(Standard)

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