

접수번호 : 15-059668-04  
(Receipt No.)



# 전기용품안전인증서

## Electrical Appliances Safety Certificate

안전인증번호 (Certificate No.)	: SH03001-2004D
제조업자명 (Manufacturer)	: 코웰패션 주식회사
대표자명 (President)	: 최용석 외 1명
제조공장의 주소 (Factory Address)	: 경기도 수원시 영통구 신원로270(원천동)
제품명 (Product)	: X캐패시터 (X-Capacitor)
기본모델명 (Basic Model)	: PCRC 420
정격 (Rating)	: 0.033 $\mu$ F, 0.047 $\mu$ F, 0.068 $\mu$ F, 0.1 $\mu$ F, 0.15 $\mu$ F, 0.22 $\mu$ F, 220 $\Omega$ m, 470 $\Omega$ m, 1200 $\Omega$ m, AC 250V, 40/085/21/C
파생모델명 (Series Model)	: 없음
적용기준 (Standard)	: K60384-14(2006-12)

「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.

2015년 10월 16일  
Year month day



한국산업기술시험원장  
KOREA TESTING LABORATORY



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

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

## ZEICHENGENEHMIGUNG MARKS APPROVAL

COWELL Fashion Co., Ltd.  
PILKOR Electronics  
270, Sinwon-ro, Youngtong-gu,  
443-823 Suwon-si,  
Gyeonggi-do  
South Korea

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

**RC-Glied**  
**RC-Unit**

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 0565-1-1):2014-04; EN 60384-14:2013-08  
DIN EN 60384-14/A1 (VDE 0565-1-1/A1):2017-04; EN 60384-14:2013/A1:2016  
IEC 60384-14:2013  
IEC 60384-14:2013/AMD1:2016



Aktenzeichen: 1979800-4670-0004 / 263755

File ref.:

Ausweis-Nr. 120831

Blatt 1

Certificate No.

Page

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

Offenbach, 1999-05-25

(letzte Änderung / updated 2020-05-25)

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

M. Tasotti

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*

COWELL Fashion Co., Ltd. PILKOR Electronics, 270, Sinwon-ro, Youngtong-gu,, 443-823 SUWON-SI,,  
Gyeonggi-do, SOUTH KOREA

Aktenzeichen / *File ref.*

1979800-4670-0004 / 263755 / TL3 / KIL

letzte Änderung / *updated*

2020-05-25

Datum / *Date*

1999-05-25

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 120831.

*This supplement is only valid in conjunction with page 1 of the Certificate No. 120831.*

## **RC-Glied** **RC-Unit**

Typ(en) / *Type(s)*

### **PCRC 420**

Weitere Einzelheit(en)

*Further details*

Anlage Nr. 200, 600 und 700 vom 2020-05-25

*Appendix no. 200, 600 and 700 dated 2020-05-25*

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VDE Prüf- und Zertifizierungsinstitut GmbH

*VDE Testing and Certification Institute*

Fachgebiet TL3

*Section TL3*

# VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Beiblatt /  
Certificate No. Supplement  
120831

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

COWELL Fashion Co., Ltd. PILKOR Electronics, 270, Sinwon-ro, Youngtong-gu,, 443-823 SUWON-SI,,  
Gyeonggi-do, SOUTH KOREA

Aktenzeichen / *File ref.*

1979800-4670-0004 / 263755 / TL3 / KIL

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2020-05-25

Datum / *Date*

1999-05-25

Dieses Beiblatt ist Bestandteil des Zeichengenehmigungsausweises Nr. 120831.

*This supplement is part of the Certificate No. 120831.*

## RC-Glied

### RC-Unit

## Fertigungsstätte(n)

### Place(s) of manufacture

Referenz/*Reference*

**30006306**

COWELL Fashion Co., Ltd.  
PILKOR Electronics  
270, Sinwon-ro, Youngtong-gu,  
443-823 SUWON-SI,  
Gyeonggi-do  
SOUTH KOREA

Referenz/*Reference*

**30011600**

Rongcheng Pilkor Electronics  
Co., Ltd.  
No. 25 Zoutai South Road  
264300 RONGCHENG CITY  
Shandong  
CHINA

VDE Prüf- und Zertifizierungsinstitut GmbH

*VDE Testing and Certification Institute*

Fachgebiet TL3

*Section TL3*



# FOWX2.E165646 - Fixed Capacitors for Use in Electronic Equipment - Component

## Fixed Capacitors for Use in Electronic Equipment - Component

[See General Information for Fixed Capacitors for Use in Electronic Equipment - Component](#)

### COWELL FASHION CO LTD

270 SINWON-RO YEONGTONG-GU

SUWON-SI, GYEONGGI-DO 16675 REPUBLIC OF KOREA

E165646

### Fixed Capacitors

Type Dsg	Capacitor Class	Voltage Rating (V)	Capacitance (μF) (Tolerance)	Resistance for RC Devices (ohms)	Lower Temp (°C)	Upper Temp (°C)
PCX2 347 and 347	X2	310 ac	0.0047μF~2.2μF M(+/-20%)	—	-55	+110
PCX2 339, 339, PCX2 337, 337	X2	275, 305 ac	0.001μF~33.0μF M(+/-20%)	—	-55	+110
PCX2 335M, PCX2 335, 335M, 335	X2	305 ac	0.001μF~2.2μF M(+/-20%)	—	-55	+110
PCY2 130, 130	Y2	300 ac	0.001μF ~ 1μF (K: +/-10%, M:+/-20%)	—	-55	+110
PCX1 331 or 331	X1	440 ac	0.01μF~1μF M(+/-20%)	—	-55	+110
	X1	480 ac	0.0047μF~4.7μF M(+/-20%)	—	-55	+105/ +110
PCRC 420 and 420	X2	250 ac	0.033μF~0.22μF (K:+/-10%, M:+/-20%)	22, 47 or 120	-40	+85

Marking: Company name or trademark **PILKOR** and type designation.

[Last Updated](#) on 2020-07-15

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