東莞永力電業有限公司 YUNG LI CO., LTD

Da Pu Industrial Zone, Gang Zi, Changping Town, Dong Guan City, Guangdong 523571 China.P.R.C

TEL:0769-83396797~8 FAX:0769-83396796

E-mail: sales@yung-li.com

Description: YP-61/YC-13D

Customer: MAG

Parts No.:

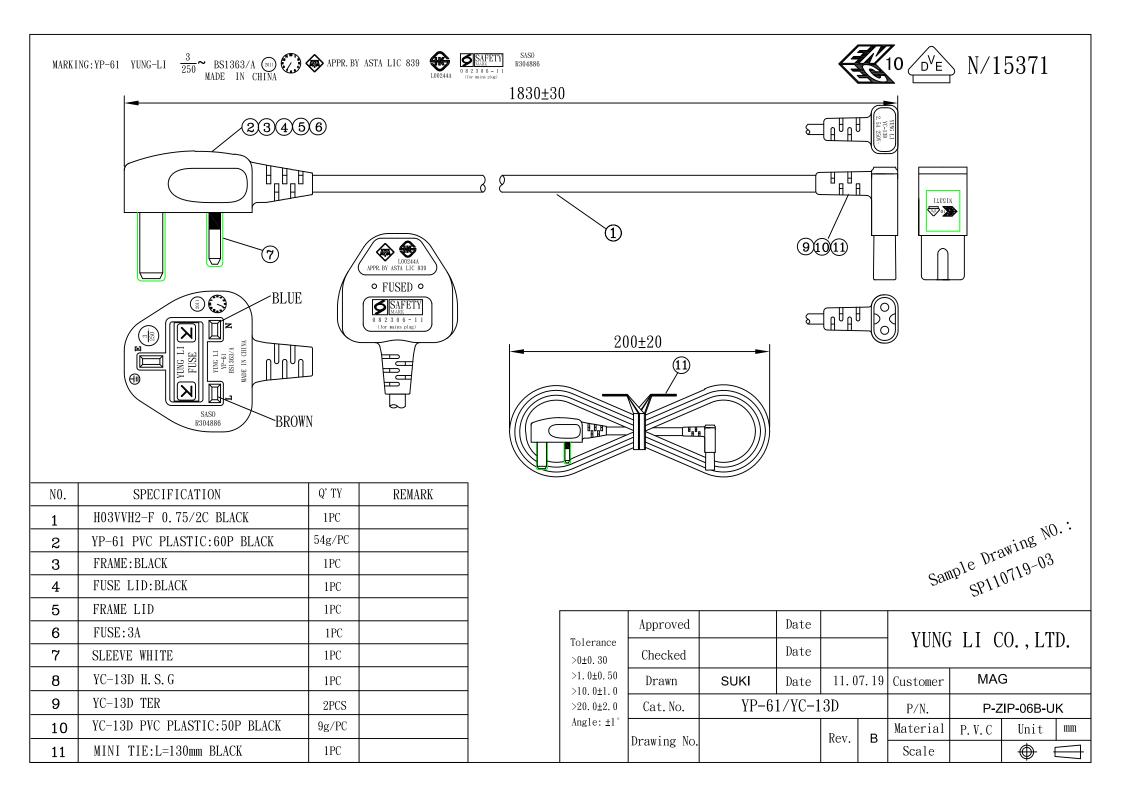
Draw No.:

REVISION RECORD

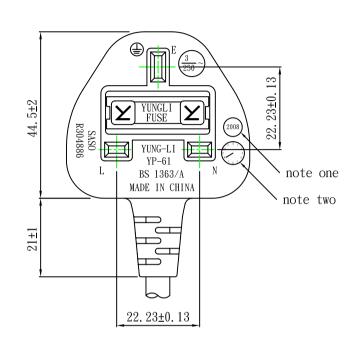
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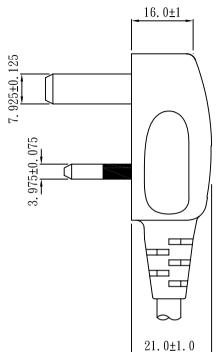
YUNG LI				
CHECKED PR	EPARED	BY		

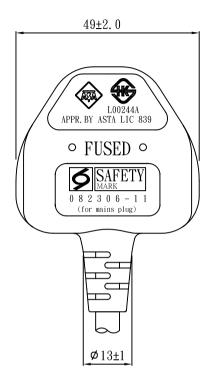
CUSTOMER	APPROVED

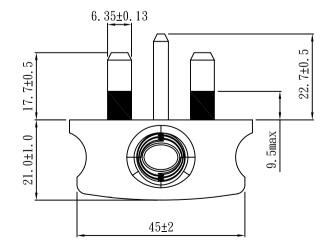








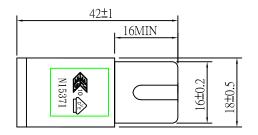


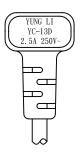


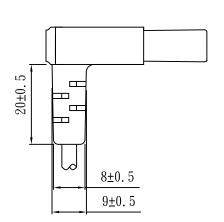
note one:prodwction of year.(must be changed every year)
note two:prodwction of month point(must be changed every month)

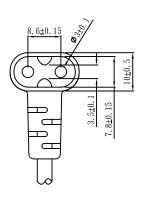
TOLERANCE >0±0.30	APPROVED		DATE					
	CHECKED		DATE		YUNG LI CO., LT		ſD	
>1. 0±0. 50 >10. 0±1. 0	DRAWN	FENGMEI	DATE	09. 02. 11				
>20.0±2.0	TYPE	YP-61(3A)			P/N			
Angle:	TIFE	11 01(011)		MATERIAL	P. V. C	UNIT	mm	
	DRAWING NO.	CY-P6	CY-P61B3A		SCALE	1:1	\rightarrow	











	APPROVED	1	DATE				
TOLERANCE >0±0.30	CHECKED	1	DATE	YUNG	LI (CO., I	LTD
>1. 0±0. 50 >10. 0±1. 0	DRAWN		DATE				
>20.0±2.0	TYPE	YC-131	D	P/N			
Angle:	TIFE	10 10	D	MATERIAL	P. V. C	UNIT	mm
	DRAWING NO.	CY-D13D0	СВ	SCALE	1:1	\Phi	

SPECIFICATION

TYPE DESCR	TION	PART NO.	PAGE
YP-61/YC-13D	POWER SUPPLY CORD		1 of 3

1. SCOPE:

This specification applies to POWER SUPPLY CORDS which are in compliance with BS 1363 standards and authorized ASTA

2. Standard of applicable

No.	Item	Туре	Max. voltages	Max. current	File No.
2.1	Plug	YP-61	250V	3A	
2.2	Connector	YC-13D	250V	2.5A	
2.3 C	ord	H03VVH2-F	0.75/2C		

3. TEST CONDITION: This test and measurement, unless otherwise specified shall be carried out at a temperature of 15°C to 35°C, relative humidity of 25% to 85%, and atmospheric pressure of 86kpa to 106kpa.

However, when any doubt arises on the judgement value under it the test and measurement shall be carried out at a temperature of 20±2°C, relative humidity of 60% to 70%, and atmospheric pressure of 86kpa to 106kpa.

4.ELECTRICAL PERFORMANCE

NO. I	tem	Test condition	Requirement
4-1 Di	electric Withstanding Voltage test	AC3000V is applied between a conductor and other conductor for 1 second. Loss of electric current at 1mA	No breakage
4-2 Cu	rrent and Polarity test		No probl em with Conductor
4-3	Insulation resistance test	In the air 20°C~60°C DC 500V	5MΩ/km MIN

SPECIFICATION

TYPE DESCR	IP TION	PART NO.	PAGE
YP-61/YC-13D	POWER SUPPLY CO	PRD	2 of 3

5.MECHANICAL PERFORMANCE

Item	Test condition	Requirement
Aging test	Exposure to 70±2°C, at mosphere for 168 hours under natural ventilation.	No crack m ucu mark wire exposure short and oppositiv polarity.
Input & output Force to connector	It is tested after taking the action of 10time input & output.	Applied force is 1~6kg
Pulling out force of terminal	The conn ection between bl ade terminal and conductor shall not break under a pull force of 20lbs for 1minute	Blade can not fall down
	20LBS	
Pulling out	The joint in flexible cord is to be securely support-	No looseness
force of cord	rated by a rigid flat mounted horizontally, a pull of 133.4N weight for one minute to the flexible cord	
	Aging test Input & output Force to connector Pulling out force of terminal	Exposure to 70±2°C, at mosphere for 168 hours under natural ventilation. Input & output Force to connector Pulling out force of terminal The conn ection between bl ade terminal and conductor shall not break under a pull force of 20lbs for 1 minute Pulling out force of cord The joint in flexible cord is to be securely support-rated by a rigid flat mounted horizontally, a pull of

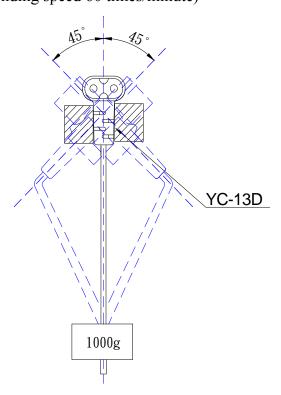
SPECIFICATION

YP-61/YC-13D POWER SUPPLY CORD 3 of 3

6.MECHANICAL PERFORMANCE

NO. Item Test condition Requirement

6-1 Bending force The power supply cord division is fixing and load Breaking rate is of 1000g is added to a tip of a cable. It is made to under 10% do 10000ti mes bending on right and left each 45 (bending speed 60 times/minute)



YUNG LI CO., LTD SPECIFICATION

	SECIFICATION	. \	
Style	PVC FLEXIBLE CORDS	Document No	
Size	H03VVH2-F 2 x 0.75mm ²	Page 1/2	
IEC 227		1/2	
on & Dimer	nsion		
	Item	Specification	
	Size	2 x 0.75mm ²	
r	Material	Annealed Bare Copper	
	Construction	24 / § 0.202±0.01	
	Material	PVC	
	Minimum Average Thickness	0.50mm	
	Minimum Thickness at any point	0.35mm	
	Diameter	2.15 ± 0.10	
	Identification	Blue,Brown	
	Core Twist	2-Core	
sembly Filler		NA	
	Assembly Pair	NA	
	Mylar Foil	NA	
	A1-Mylar Foil	NA	
	Material	NA	
	Construction	NA	
	Material	PVC	
	Minimum Average Thickness	0.60mm	
	Size IEC 227 on & Dimer	Style PVC FLEXIBLE CORDS Size H03VVH2-F 2 x 0.75mm² IEC 227 IEC228 On & Dimension Item Size Material Construction Material Minimum Average Thickness Minimum Thickness at any point Diameter Identification Core Twist Filler Assembly Pair Mylar Foil A1-Mylar Foil Material Construction Material Construction Material Construction Material	

Marking:

Jacket

0.41mm

Any Color

 $3.4 \pm 0.1/5.6 \pm 0.15$

Minimum Thickness at any point

Overall Diameter(Approx)

Color

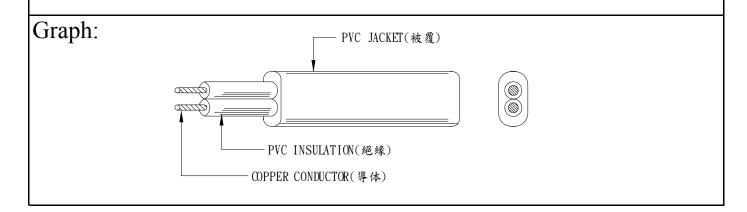
YUNG LI CO., LTD

SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
2005.09.23	Style	PVC FLEXIBLE CORDS	
Edition	Size	H03VVH2-F 2 x 0.75mm ²	Page
A	Size	HU3VVH2-F 2 X U./5mm	2/2

3.Electrical & Physical Properties

3.Electrical o	e Physical P	roperues		
Item			Specification	
Rating Voltage			70°C 300V	
Conductor resistance(AT 20°C)			26.0 Ω/Km MAX	
Insulation Resistance(AT 70°C)			$0.010 M \Omega/Km$ Min	
Dielectric Strength			AC 2.0 KV / 15 min No Brcak	
Spark Test			5.0KV	
Insulation	Unaged	Tensile Strength	1500 lbs/in ² min	
		Elongation	150% Min	
	Aged	Tensile Strength	80~120% (80°C x168hrs)	
		Elongation	80~120% (80°C x168hrs)	
Jacket	Unaged	Tensile Strength	1500 lbs/in ² min	
		Elongation	150% Min	
	Aged	Tensile Strength	80~120% (80°C x168hrs)	
		Elongation	80~120% (80°C x168hrs)	
Deformation Test			70±4°C X 1hr ≤ 50%	
Cold Bend Test			-15°C x 4hr No Crack	
Heat Shock Test			150±2°C x 1hr No Crack	
		-		







Intertek

The ASTA Diamond Mark is a symbol of electrical safety. It provides evidence for customers and authorities that Intertek has independently tested and certified the product's compliance to applicable safety standards. also that Intertek monitors production and testing to ensure subsequent production continues to comply with stated standards.

This Licence is valid until the review date or earlier if preceded by the withdrawal of the Approval Standard or otherwise withdrawn by the Certification Body. Current validity status can be confirmed by contacting: Intertek Hilton House. Corporation Street, Rugby, CV21 2DN United Kingdom Tel: +44 (0)1788 578435 asta@intertek.com

Details of Approved variants, components and sites are given on Endorsements to this Licence (2 pages)

ASTA Licence

This Licence authorises use of the

ASTA Diamond Mark

Licence No. 839

Organisation:

Yung-Li Company Limited

1F, No. 10, Lane 235, Pao Chiang Road, Hsin Tien 231, Taipei, Taiwan, R.O.C.

Product:

Designation:

Colour(s):

250 Volts a.c. 50 Hz

Non-rewirable Solid brass pins

Fused Plug

YP-61

Black, White & Grey

13 Amperes

Rough use (BS1363/A)

Solid moulded-on construction

Approval Standard:

BS 1363-1: 1995

Incorporating Amendment Nos. 1, 2 & 3

Issue number:

Review date:

30th November 2014

Factory Reference:

LQ-494

R W Hayward

Name

Signature

4th December 2009

Date

www.intertek.com



THE SINGAPORE CONSUMER PROTECTION (SAFETY REQUIREMENTS) REGISTRATION SCHEME

CERTIFICATE OF CONFORMITY (COC)

TO:

LCT (RS Code)

Mr Ow Yeow Bung Lacerta Pte Ltd

Blk 214, Serangoon Avenue 4

#01-88

Singapore 550214

Date of Certification

: 25 November 2008

Date of Expiry

24 November 2011

Certificate Number

: 082306-11

Dear Sir/Madam,

We certify that the following controlled goods complied with the Mandatory Requirements of the Singapore Consumer Protection (Safety Requirements) Registration Scheme:

Description of controlled goods: 3 - Pin Non-Rewirable Plug

Trade Name:

YUNG LI

Model Number:

YP-61

Country where controlled goods are likely to be manufactured:

China

Test report number:

55S052586/MLM/PKS

Testing laboratory:

PSB Corporation Pte Ltd

Tested according to:

SS 145 : Part 1 : 1997

Auris Liew

TÜV SÜD PSB

Important Notice:

TÜV SÜD PSB Pte Ltd • 1 Science Park Drive • Singapore 118221

No controlled goods can be supplied in Singapore unless they are registered with the Safety Authority. Please access www.spring.gov.sg/safety for registration procedure.

E



香港安全認証中心

The Hong Kong Safety Institute Ltd

HONG KONG SAFETY MARK LICENSE

License Number : L00244A

Date of Issue : 2008-06-29

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14

传光

4

Issued To

Yung Li Co. Ltd.

1st Floor, No. 10 Lane 235

Pao-chiao Road, Sin-Tien City 231

Taipei, Taiwan

The products listed below are eligible to bear the Hong Kong Safety Mark,

Issued By

: Richard Fung Managing Director

For and on behalf of
The Hong Kong Safety Institute Limited

Product Category

Product Description

Wiring Accessories

Non-rewirable fused plugs molded on power

cord with/without connector

Type/Models

IBrand Name: Yung Lil

Diand Name: Tung En					
YP-60 without connector	YP-60 with connector YC-13				
YP-60 with connector YC-12	YP-60 with connector YC-14				
YP-61 without connector	YP-61 with connector YC-13				
YP-61 with connector YC-12	YP-61 with connector YC-14				

Applicable Standard(s) / Requirements

BS1363 Part 1:1995+

Amendment 1

IEC60320-1:2001

13A Plugs, socket-outlets, adaptors and connection units. Part 1
 Specification for rewirable and non-rewirable 13A fused plugs

- Appliance couplers for household and similar general purposes - Part 1

General requirements.

The use of this License is governed by the Hong Kong Safety Mark Regulations and any other requirement and Regulations accompanying this License when issued, as amended from time to time.

This License is the property of The Hong Kong Safety Institute Limited and must be returned upon request.

Original Certification: 2005-04-29

Expiry: 2011-06-30

Cat. [III]

香港新界大埔工業邨大宏街10號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong Tel: (852) 2661 2083 Fax: (852) 2661 3181 Homepage: www.hk-si.com Email: hksi@hk-si.com

KINGDOM OF SAUDI ARABIA

Product Conformity Programme

Statement for Registration

ICCP ref. No.: KSA R-304886/3

Renewal

Issued to:

Yung Li Co., Ltd.

Da Pu Industrial Zone, Gang Zi Chang Ping Town

Dongguan 523571

Guangdong

China

Product:

11-35

Mains Plugs, Socket Outlets and Adapters

Brand Name:

YUNG-LI

Model/Type:

See appendix (1 page)

Applicable

standards/references:

SASO 2203:2003

Issued by:

Regional Licensing Centre Asia Pacific

xecizbar

Intertek

Joey Kar

This Statement for Registration 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 Statement for Registration. Only the Client is authorized to permit copying or distribution of this Statement for Registration and then only in its entirety. Any use of the Intertek name of the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.

Page 1 of 2

Subscription date: 1 8 NOV 2009

Appendix to Statement for Registration

ICCP Ref. No.:

KSA R304886/3

Issued:

03 December 2008

Product:

II-35 Mains Plugs, Socket Outlets and Adapters

Model/Type	Information	Review Date if Verified
YP-61	PLUG 250V 13A	21-November-2011

DE Prüf- und Zertifizierungsinstitut

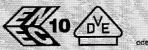
ZEICHENGENEHMIGUNG MARKS APPROVAL

Yung-Li Co. Ltd. Da Pu Industrial Zone Chang Ping Town 523571 DONG GUAN CITY Guangdong CHĪNA

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

Gerätesteckdose, nicht-wiederanschließbar Connector, non-rewirable

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 60320-1 (VDE 0625-1):2008-05; EN 60320-1:2001 + A1:2007

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

VDE Zertifikate sind nur gültig bei Veröffentlichung unter: VDE certificates are valid only when published on: Aktenzeichen: 1609800-1550-0005 / 117700 File ref.:

Ausweis-Nr. 40029072

Blatt 1 Page

Certificate No. Weitere Bedingungen siehe Rückseile und Folgeblätter i further conditions see overleef and following pages

Offenbach, 2010-01-08

http://www.vde.com/zertifikat http://www.vde.com/certificate





VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Blatt / Ausweis-Nr. / Certificate No. page 40029072 2

Name und Sitz des Genehmigungs-Inhabers / Name and registered seat of the Certificate holder Yung-Li Co. Ltd., Da Pu Industrial Zone, Chang Ping Town, 523571 DONG GUAN CITY, Guangdong, **CHINA**

Aktenzeichen / File ref. 1609800-1550-0005 / 117700 / FG31 / E Datum / Date 2010-01-08

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 40029072. This supplement is only valid in conjunction with page 1 of the Certificate No. 40029072.

Gerätesteckdose, nicht-wiederanschließbar Connector, non-rewirable

Typ(en) / Type(s):

1) YC-13

2) YC-13L

3) YC-13D

Bemessungsspannung

Rated voltage

AC 250 V

Bemessungsstrom

Rated current

2,5 A

Polzahl

Number of poles

2-polig ohne Schutzkontakt

2-pole without earthing contact

Kind of construction

Normblatt C7

standard sheet C7

Anmerkung(en)

Gerätesteckdosen ohne Schutzkontakt müssen Teil

einer Geräteanschlußleitung oder einer

Weiterverbindungs-Geräteanschlußleitung sein.

Connectors without earthing contact shall be part of a cord set or interconnection cord set

Remark(s)

Produktinformation Product information

siehe Anlage Nr. 100 + 200 + 900 see Appendix No. 100 + 200 + 900

Warenzeicheninhaber

Trademark holder

Yung Li Co. Ltd.

Fortsetzung siehe Blatt 3 / continued on page 3

Certificate Number: 15371



CERTIFICATE OF APPROVAL

ISSUED PURSUANT TO SECTION 21C OF THE ELECTRICITY SAFETY ACT 1945

ISSUED TO:

Yung Li Co Ltd

CLASS OF ARTICLE:

Appliance Connector

DESCRIPTION OF ARTICLE:

Appliance connector for class II equipment, listed as C7 in standard sheet and integrally moulded to a 2 core flat insulated and sheathed flexible cord, 2x0.75mm sq. (HAR approved HO3VVH2-F) 250V, a.c, 2.5A.

TYPE REFERENCE CODE: Type YC-13

APPROVAL MARK:

Each electrical article of the abovementioned type shall be marked with N15371

DATE OF APPROVAL: 17 September 1997

This approval expires 5 YEARS from the date of approval unless renewed or extended

for DIRECTOR-GENERAL



DEPARTMENT OF FAIR TRADING

NSW Consumer Protection Agency

RENEWAL OF CERTIFICATE OF APPROVAL No 15371

PARTICULARS OF RENEWAL

The approval of Appliance Connector Type No. YC-13 has been renewed for a period of FIVE years.

The Approval expires on 17 September 2007 unless it is renewed, extended, suspended or cancelled.

for DIRECTOR-GENERAL

16 July 2002

DE Prüf- und Zertifizierungsinstitut

ZEICHENGENEHMIGUNG MARKS APPROVAL

Yung-Li Co. Ltd. Da Pu Industrial Zone Chang Ping Town 523571 Dong Guan City Guangdong **CHĪNA**

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

> Flexible Leitung Flexible cable (cord)

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.

 Strike

 Strike
 </t

Geprüft und zertifiziert nach / Tested and certified according to

DIN VDE 0281-5 (VDE 0281 Teil 5):2002-09; HD 21.5 \$3:1994 + A1:1999 + A2:2001

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

VDE Zektfikate sind nur gültig bei Veröffentlichung unter: VDE certificates are valid only when published on: Aktenzeichen: 1609800-5140-0005 / 82166

File ref .: Ausweis-Nr. 40010145

Blatt 1 Page

Certificate No.

Weitere Bedingungen siehe Rückseite und Folgeblätter ℓ

further conditions see overleaf and following pages Offenbach, 2004-04-27

(letzte Änderung/updated 2007-02-22)

http://www.vde.com/zertifikat http://www.vde.com/certificate

VDE VERBAND DER ELEKTROTECHNIK ELEKTRONIK INFORMATIONSTECHNIK e.V.



VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Blatt / Certificate No. page 40010145 2

Name und Sitz des Genehmigungs-Inhabers / Name and registered seat of the Certificate holder
Yung-Li Co. Ltd., Da Pu Industrial Zone, Chang Ping Town, 523571 Dong Guan City, Guangdong,
CHINA

Aktenzeichen / File ref. 1609800-5140-0005 / 82166 / FG42 / STR

letzte Änderung / updated Datum / Date 2007-02-22 2004-04-27

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 40010145. This supplement is only valid in conjunction with page 1 of the Certificate No. 40010145.

Flexible Leitung Flexible cable (cord)

Typ(en) / Type(s):

H03VV-F 2...4 x 0,5...0,75 mm² H03VVH2-F 2 x 0,5...0,75 mm² H05VV-F 2...5 x 0,75...2,5 mm² H05VVH2-F 2 x 0,75...1,0 mm²

YUNG LI

Firmenzeichen Trademark

Dieser Zeichengenehmigungs-Ausweis bildet die Grundlage für die EG-Konformitätserklärung und CE-Kennzeichnung durch den Hersteller oder dessen Bevollmächtigten und bescheinigt die Konformität mit den genannten Normen im Sinne der EG-Niederspannungsrichtlinie 2006/95/EG.

This Marks Approval is the basis for the EC Declaration of Conformity and the CE Marking by the manufacturer or his agent and shows the conformity with the said standards as defined by the EC

Low-Voltage Directive 2006/95/EC.

VDE Prüf- und Zertifizierungsinstitut VDE Testing and Certification Institute Fachgebiet FG42 Section FG42

VDE Testing and Certification Institute * Institut VDE d'Essais et de Certification