

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-33/YC-12

Customer: MAG

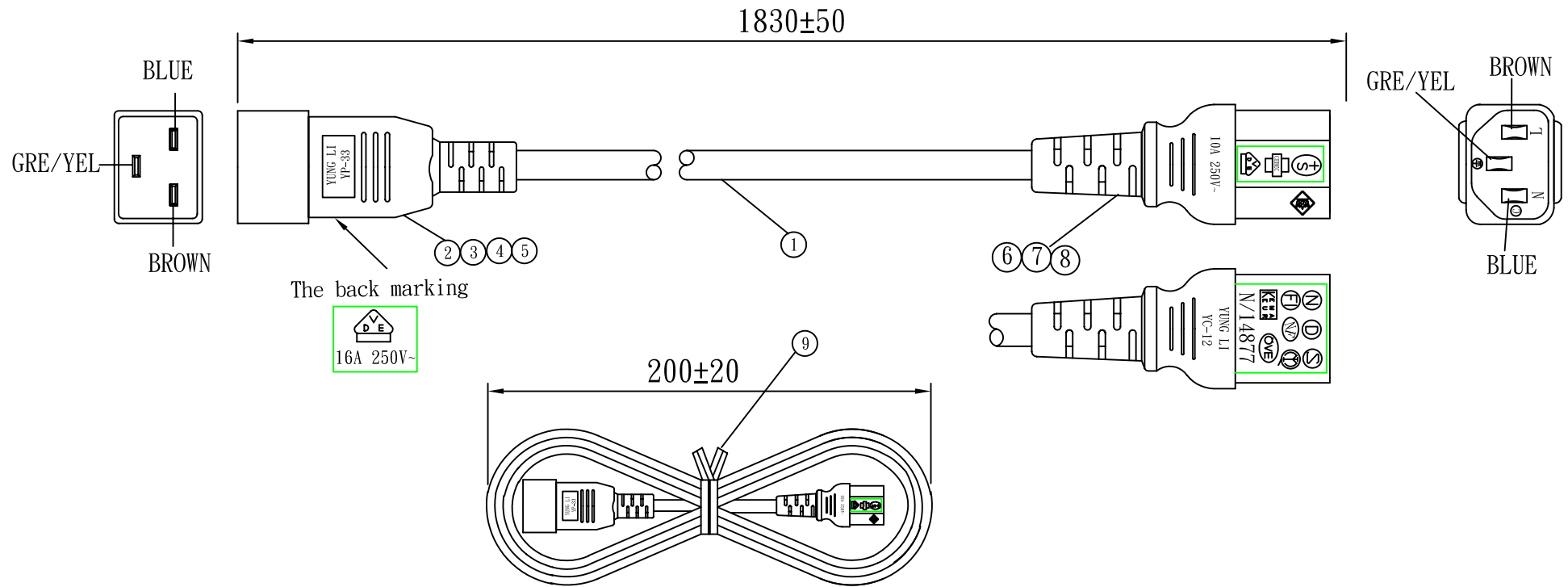
Parts No.:

Draw No.:



REVISION RECORD

1		
2		
3		
4		
5		

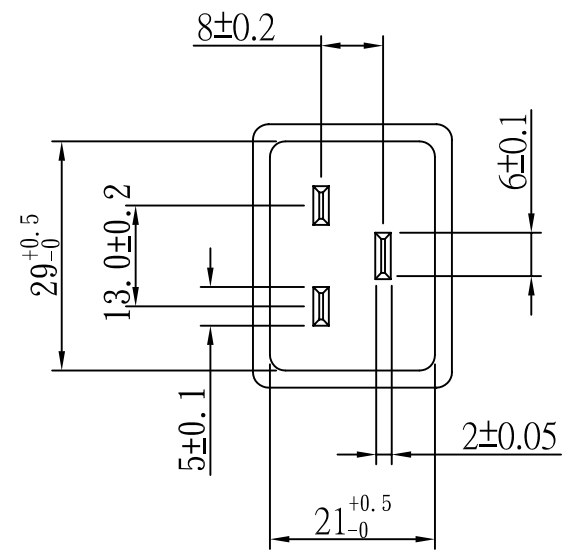
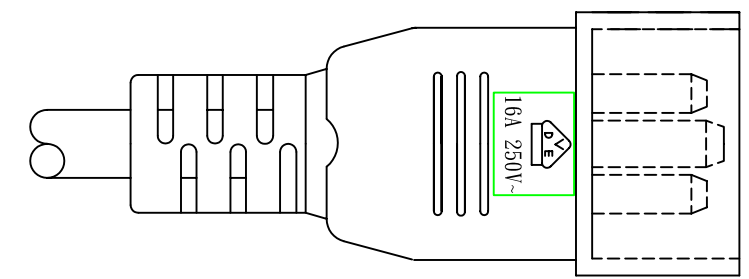
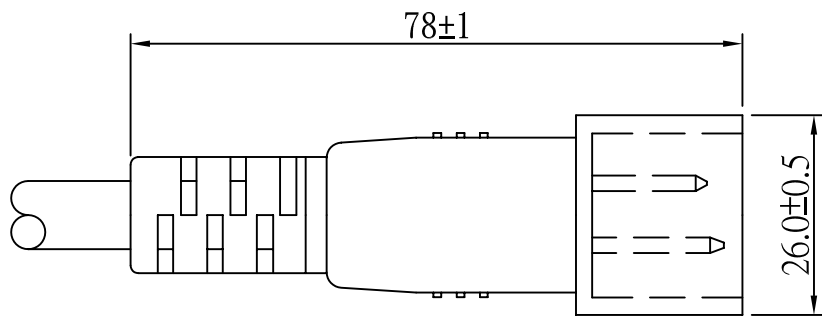
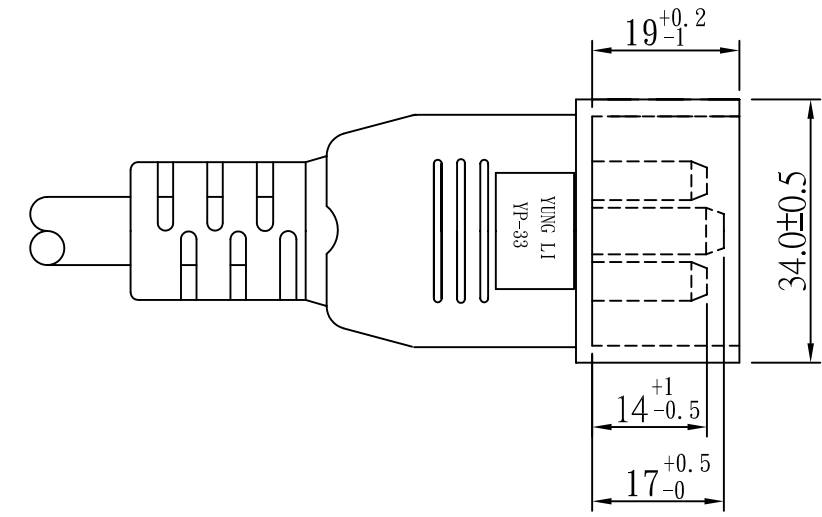
YUNG LI		CUSTOMER	APPROVED
CHECKED	PREPARED BY		



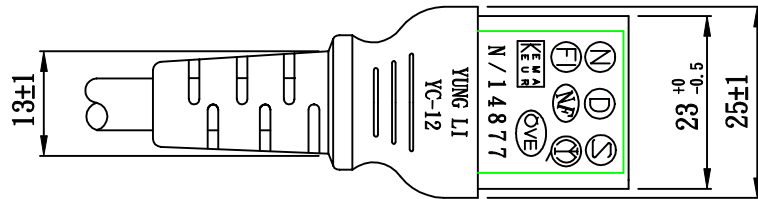
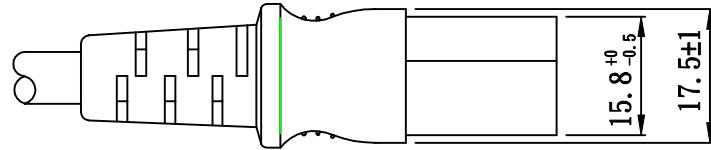
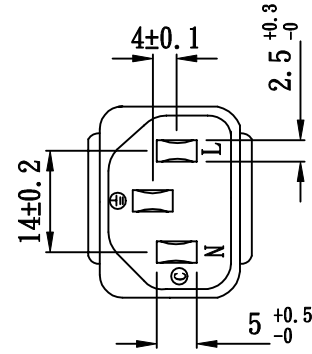
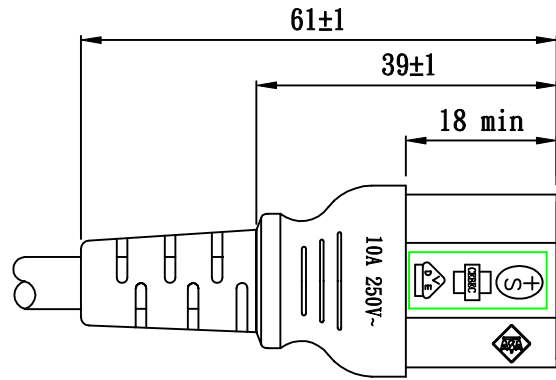
NO.	SPECIFICATION	Q' TY	REMARK
1	H05VV-F 1.0/3C BLACK	1PC	
2	TER:97606BS-1	2PCS	
3	TER:97607BS-1	1PC	
4	YP-33 INNER BODY	1PC	
5	YP-33 PVC PLASTIC:35P BLACK	32g/PC	
6	YC-12 PVC PLASTIC:35P BLACK	25g/PC	
7	YC-12 INNER BODY	1PC	
8	YC-12 TER: 97740BS-0	3PCS	
9	MINI TIE:L=180mm BLACK	1PC	

Tolerance >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	Approved		Date		YUNG LI CO., LTD.			
	Checked		Date					
	Drawn	SUKI	Date	10.03.12	Customer	MAG		
	Cat. No.	YP-33/YC-12			P/N.			
	Drawing No.		Rev.	B	Material	P. V. C	Unit	mm
				Scale				

Sample Drawing NO. :
 SP100312-04



TOLERANCE $>0 \pm 0.30$ $>1.0 \pm 0.50$ $>10.0 \pm 1.0$ $>20.0 \pm 2.0$ Angle: $\pm 1^\circ$	APPROVED		DATE		YUNG LI CO., LTD				
	CHECKED		DATE						
	DRAWN	SUKI	DATE	10.03.12	CUSTOMER				
	TYPE	YP-33				P/N			
	DRAWING NO.		REV	B	SCALE	1:1	UNIT	mm	



TOLERANCE >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	APPROVED		DATE		YUNG LI CO., LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE	YC-12(ASTA)			P/N			
	DRAWING NO.	CY-C12ASTA	REV	B	SCALE	1:1	UNIT	mm

SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-33/YC-12	POWER SUPPLY CORD		1 of 3

1. SCOPE:

This specification applies to POWER SUPPLY CORDS which are in compliance with Carport neck DIN VDE 0620/06.87 and Carport nacho DIN VDE 0625 Tail 1/01.88(EN 60 320 Tail 1/09.86)

2. Standard of applicable

No.	Item	Type	Max. voltages	Max. current	File No.
2.1	Plug	YP-33	250V	16A	
2.2	Connector	YC-12	250V	10A	N/14877
2.3	Cord	H05VV-F 1.0/3C			

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.

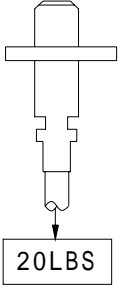
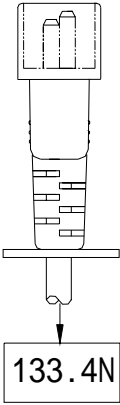
4.ELECTRICAL PERFORMANCE

NO.	Item	Test condition	Requirement
4-1	Dielectric Withstanding Voltage test	AC2500V is applied between a conductor and other conductor for 1 second. Loss of electric current at 1mA	No breakage
4-2	Current and Polarity test	L=L E=E N=N	No problem with Conductor
4-3	Insulation resistance test	In the air 20°C~60°C DC 500V	5M / km MIN

SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-33/YC-12	POWER SUPPLY CORD		2 of 3

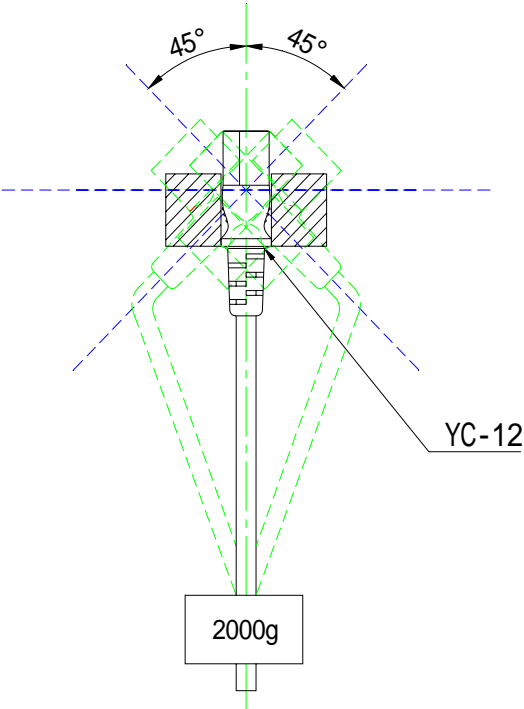
5.MECHANICAL PERFORMANCE

NO.	Item	Test condition	Requirement
5-1	Aging test	Exposure to 70±2 , atmosphere for 168 hours under natural ventilation.	No crack mucus mark wire exposure short and opposite polarity.
5-2	Input & output Force to connector	It is tested after taking the action of 10time input & output.	Applied force is 1~6kg
5-3	Pulling out force of terminal	<p>The connection between blade terminal and conductor shall not break under a pull force of 20lbs for 1minute</p> <div style="text-align: center;">  </div>	Blade can not fall down
5-4	Pulling out force of cord	<p>The joint in flexible cord is to be securely supported by a rigid flat mounted horizontally, a pull of 133.4N weight for one minute to the flexible cord</p> <div style="text-align: center;">  </div>	No looseness

SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-33/YC-12	POWER SUPPLY CORD		3 of 3

6.MECHANICAL PERFORMANCE

NO.	Item	Test condition	Requirement
6-1	Bending force	<p>The power supply cord division is fixing and load of 2000g is added to a tip of a cable. It is made to do 10000times bending on right and left each 45° (bending speed 60 times/minute)</p> <div style="text-align: center;">  </div>	Breaking rate is under 10%

YUNG LI CO., LTD

SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
2005.09.23			
Edition	Size	H05VV-F 3G 1.0mm²	Page
A			1/2

1. Standard: IEC 227 IEC228

2. Construction & Dimension

	Item	Specification
Conductor	Size	3G 1.0mm ²
	Material	Annealed Bare Copper
	Construction	32/ 0.202±0.01
Insulation	Material	PVC
	Minimum Average Thickness	0.60mm
	Minimum Thickness at any point	0.48mm
	Diameter	2.50 ± 0.10
	Identification	Blue,Brown, Yellow/Green
Core Assembly	Core Twist	3-Core
	Filler	NA
	Assembly Pair	NA
Taping	Mylar Foil	NA
Shielded	A1-Mylar Foil	NA
Drain	Material	NA
	Construction	NA
Jacket	Material	NA
	Minimum Average Thickness	0.8mm
	Minimum Thickness at any point	0.58mm
	Overall Diameter(Approx)	7.0± 0.15
	Color	Black

Marking:

YUNG LI H05VV-F 3G 1.0mm² ◁VDE▷ NF-USE 1347 (NF) KEMA-KEUR △CEBEC ◁ÖVE▷ (D) (FI) (N)
 (S) (S) IEMMEQU Q04083 (CCC) A004049 60227 IEC 53(RVV) 300/500V (K) KTL SU01027-4002

YUNG LI CO., LTD

SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
2005.09.23			
Edition	Size	H05VV-F 3G 1.0mm²	Page
A			2/2

4. Electrical & Physical Properties

Item	Specification		
Rating Voltage	70 300/500V		
Conductor resistance(AT 20)	19.5 /Km MAX		
Insulation Resistance(AT 70)	0.010M /Km Min		
Dielectric Strength	AC 2.0 KV / 15 min No Break		
Spark Test	5.0KV		
Insulation	Unaged	Tensile Strength	1.02 kgf/mm ² min
		Elongation	150% Min
	Aged	Tensile Strength	80~120% (80 x168hrs)
		Elongation	80~120% (80 x168hrs)
	Loss of mass Test		2.0mg/cm ² (max)
Jacket	Unaged	Tensile Strength	1.02 kgf/mm ² min
		Elongation	150% Min
	Aged	Tensile Strength	80~120% (80 x168hrs)
		Elongation	80~120% (80 x168hrs)
	Loss of mass Test		2.0mg/cm ² (max)
Deformation Test		70±4 X 1hr 50%	
Cold Bend Test		-15 x 4hr No Crack	
Heat Shock Test		150±2 x 1hr No Crack	

Graph:



ZEICHENGENEHMIGUNG MARKS APPROVAL

Yong Li Co. Ltd
Da Pu Industrial Zone
Chang Ping Town
523571 Dong Guan City
Guangdong
CHINA

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

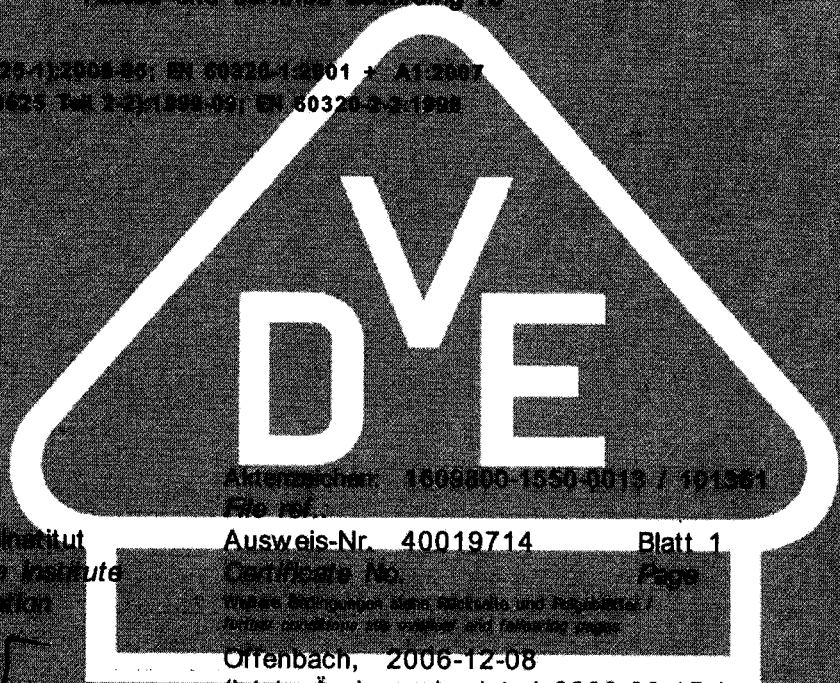
Geräteanschlußstecker, nichtwideranschließbar
Plug connector, non-rewritable

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.



Gepprüft und zertifiziert nach /
Tested and certified according to

DIN EN 60320-1 (VDE 0525-1):2004-03; EN 60320-1:2001 + A1:2007
DIN EN 60320-2-2 (VDE 0525 Teil 2-2):1998-09; EN 60320-2-2:1998



Aktenzeichen: 1609800-1550-0013 / 101351
File ref.:

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

Ausweis-Nr. 40019714 Blatt 1
Certificate No. Page

Wichtig: Bedingungen sind Bestandteil und Bestandteil /
Important: conditions are essential and essential part

Offenbach, 2006-12-08
(letzte Änderung/updated 2009-09-15.)

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>



VDE Prüf- und Zertifizierungsinstitut

Aktenzeichen: **1609800-1550-0013/101361**
 File reference:

Ausweis-Nr.: **40019714**
 Certificate No.:

Anlage Nr.: **300A**
 Appendix No.:

Seite: **1 / 1**
 Page:

Datum: **2008-08-15**
 Date:

Diese Anlage ist Bestandteil des Genehmigungsausweises. *This appendix is part of the certificate.*

Geräteanschlußstecker, nichtwiederanschießbar
Plug connector, non-rewirable

2-polig mit Schutzkontakt
2-pole with earthing contact

zentrale Leitungseinführung
straight cable entry

Fertigungsstätte / Place of manufacture:

30008928 : Yung Li Co. Ltd., Dong Guan City, Guangdong, CHINA

Kennzeichnung / Identification : **---**

Werkstoff der Umspritzung: Material of the moulding:	Typ; Farbe Type; colour	PVC; alle Farben / all colours
Werkstoff der Trägereile: Material of the base:	Typ; Hersteller; Farbe Type; manufacturer; colour	PC; Typ(e) 2405+; BAYER MATERIALSCIENCE AG schwarz /: black
Inneneinsatz: Insert:	Typ; Hersteller Type; manufacturer	---

Position im VDE-Ausweis Position in VDE-licence	Typ(en) Type(s)	Leitungsaufdruck Marking on cable	X Δ genehmigte Ausführung / approved version												--- Δ nicht genehmigt / not approved																																
			H03VV-F 3G 0,5 mm ² (max. 2 m)	H03VV-F 3G 0,75 mm ²	H05VV-F 3G 0,75 mm ² (max. 2 m)	H05VV-F 3G 1,0 mm ²	H05VV-F 3G 1,5 mm ²	H05RR-F 3G 0,75 mm ² (max. 2 m)	H05RR-F 3G 1,0 mm ²	H05RR-F 3G 1,5 mm ²	H05RN-F 3G 0,75 mm ² (max. 2 m)	H05RN-F 3G 1,0 mm ²	H07RN-F 3G 1,0 mm ²	H07RN-F 3G 1,5 mm ²	H03RT-H 3G 0,75 mm ² (max. 2 m)	H03RT-H 3G 1,0 mm ²	H05V2V2-F 3G 0,75 mm ² (max. 2 m)	H05V2V2-F 3G 1,0 mm ²																													
YP-33		YUNG LI	—	—	—	X	X	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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.*
1609800-1550-0013 / 101361 / FG33 / E

letzte Änderung / *updated* Datum / *Date*
2008-08-15 2006-12-08

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 40019714.
This supplement is only valid in conjunction with page 1 of the Certificate No. 40019714.

Geräteanschlußstecker, nichtwiederanschließbar *Plug connector, non-rewirable*

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

YP-33

Bemessungsspannung <i>Rated voltage</i>	AC 250 V
Bemessungsstrom <i>Rated current</i>	16 A
Polzahl <i>Number of poles</i>	2-polig mit Schutzkontakt <i>2-pole with earthing contact</i>
Bauart <i>Kind of construction</i>	Normblatt I <i>standard sheet I</i>
Technische Daten <i>Technical data</i>	siehe Anlage Nr. 300A <i>see Appendix No. 300A</i>

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 FG33
Section FG33

VDE Prüf- und Zertifizierungsinstitut

ZEICHENGENEHMIGUNG MARKS APPROVAL

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

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

Aktenzeichen: 1609800-1550-0003 / 116615

File ref.:

Ausweis-Nr. 40029577

Blatt 1

Certificate No.

Page

Weitere Bedingungen: siehe Rückseite und Folgebilder /
further conditions see overleaf and following pages

Offenbach, 2010-03-05

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>

VDE



VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Blatt /
Certificate No. page
40029577 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.
1609800-1550-0003 / 116615 / FG31 / E

Datum / Date
2010-03-05

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 40029577.
This supplement is only valid in conjunction with page 1 of the Certificate No. 40029577.

Gerätesteckdose, nicht-wiederanschließbar Connector, non-rewirable

Typ(en) / Type(s):

- 1) YC-12
- 2) YC-12L

Bemessungsspannung <i>Rated voltage</i>	AC 250 V
Bemessungsstrom <i>Rated current</i>	10 A
Polzahl <i>Number of poles</i>	2-polig mit Schutzkontakt <i>2-pole with earthing contact</i>
Bauart <i>Kind of construction</i>	Normblatt C13 <i>standard sheet C13</i>
Warenzeicheninhaber <i>Trademark holder</i>	Yung Li Co. Ltd.
Produktinformation <i>Product information</i>	siehe Anlage Nr. 300 + 400 + 900 <i>see Appendix No. 300 + 400 + 900</i>
PAK	Das Produkt entspricht den Anforderungen gemäß PAK-Dokument ZEK 01.2-08.
PAH	<i>The product is in accordance with the requirements of PAH-document ZEK 01.2-08.</i>

Fortsetzung siehe Blatt 3 /
continued on page 3

VDE Prüf- und Zertifizierungsinstitut GmbH * Testing and Certification Institute



L C I E

Accréditation
N° 5-0014



LICENCE



LCIE N° 513098

Délivrée à:
Delivered to: **YUNG LI CO, Ltd**
1F, No 10, Lane 235, Pao-Chiang Road, Hsin-Tien - TAIPEI -
TAÏWAN

Site de fabrication : **YUNG LI CO, Ltd. China (1532AP)**
Factory : Da Pu Industrial Zone, Chang Ping Town - Dong Guan City - GUANG
DONG PROVINCE - CHINE

Produit:
Product: Connecteurs pour usages domestiques et usages généraux analogues
Appliance couplers for household and similar general purposes

Marque commerciale (s'il y a lieu): **YUNG-LI**
Trade mark (if any):

Modèle, type, référence: YC-12
Model, type, reference:

Caractéristiques nominales et principales: 10A 250V~, non démontable/*non-rewirable*, pour conditions froide/*for*
Rating and principal characteristics: cold conditions, équipé du câble/*fitted with cable* H05VV-F 3G0,75mm²
ou/or 3G1mm² ou/or 3G1,5mm²

Informations complémentaires: /
Additional informations:

Le produit est conforme à: EN 60320-1:2001
The product is in conformity with:

Documents pris en compte: Rapport d'essai/test report LCIE China n° YLI03DE184ASC - Certificat
Relevant documents: d'essai OC / CB test certificate n° DE1 - 29787 / TR n° 1609800-1550-
0003/34831

Annule et remplace (s'il y a lieu): /
Cancel and replaces (if necessary):


Cette licence autorise l'usage de la marque NF pour le produit dans les conditions du règlement de la marque NF, pour autant que les contrôles réguliers de la fabrication et les vérifications par tierce partie soient satisfaisants.

Fontenay-aux-Roses, 01 Mars 2004

Date limite de validité : Néant
Limit expired date : Nil

This licence permits the use of the Mark NF for the product in compliance with the Regulation of the NF Mark, as far as the regular checking and third party verifications of the production are satisfactory.

Par mandatement de AFNOR Certification et pour le LCIE
By mandate from AFNOR Certification and for LCIE


Isabelle HELLER
Responsable de la certification
Certification manager

LCIE 33, av du Général Leclerc
Laboratoire Central BP 8
des Industries Electriques 92200 Fontenay-aux-Roses cedex
Une société de Bureau Veritas France

Tel : +33 1 40 95 60 60 Société Anonyme
Fax : +33 1 40 95 86 56 au capital de 15 745 984 €
contact@lcie.fr RCS Nanterre B 408 363 174
www.lcie.fr

Testing & Certification

Kahlenberger Str. 2A

1190 Wien, Austria

Phone: +43 1 370 58 06

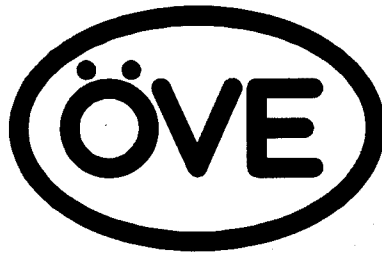
Fax: +43 1 370 58 06-199

奥地利



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: 21721-011-01

Valid from: 2009 12 11
until: 2011 12 11

The Austrian Electrotechnical Association (ÖVE) hereby grants the right to the company mentioned below to label the listed products with the Austrian Safety Mark.

Company: **Yung Li Co. Ltd.**
Da Pu Industrial Zone, Gang Zi, Chang Ping Town,
523571 Dong Guan City, Guang Dong Province
China

Product: **Connector for Class I appliances with cord**

Basis for this given right is the conformity of the products with the requirements of the technical standards listed in this certificate as stated in the file(s) Ref.-No(s). **1878-1254/03.**

This certificate establishes the conformity of the tested specimen and of all products manufactured strictly identical to the submitted one.

Österreichischer Verband für Elektrotechnik
Head of Testing & Certification

Digitally signed by W. Martin
Email=w.martin@ove.at

Dipl.-Ing. W. Martin

Vienna, 2009 10 08



ÖVE – Testing & Certification

Accredited by the Austrian Ministry of Economy, Family and Youth as Certification Body for products and processes in the field of electrical and electronic engineering, including safety and EMC





Manufacturer:

Yung Li Co. Ltd.
Da Pu Industrial Zone, Gang Zi, Chang Ping Town
523571 Dong Guan City, Guang Dong Province
China

Factory location(s):

Yung Li Co. Ltd.
Da Pu Industrial Zone, Gang Zi, Chang Ping Town
523571 Dong Guan City, Guang Dong Province
China

Tested and certified according to:

ÖVE/ÖNORM EN 60320-1:2008-07-01

This certificate 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 listed standards as defined by the **EC Low-Voltage Directive 2006/95/EC**.

Product: Connector for Class I appliances with cord

Type designation:

Rating:

Trademark:

YC-12
Rated voltage: AC 250 V
Rated current: 10 A
H05VV-F 3 G 0,75

YUNG LI

YC-12
Rated voltage: AC 250 V
Rated current: 10 A
H05VV-F 3 G 1

YUNG LI

YC-12
Rated voltage: AC 250 V
Rated current: 10 A
H05VV-F 3 G 1,5

YUNG LI

OVE – Testing & Certification

Accredited by the Austrian Ministry of Economy, Family and Youth as Certification Body for products and processes in the field of electrical and electronic engineering, including safety and EMC





Yung Li Co. Ltd.
1F, No. 10
Lane 235 Pao-Chiao Road
Hsin-Tien City
TW-Taipei Hsien
Taiwan R.O.C.

Client No.	Your ref.	Our Ref.	Date
4952	Robert Chiang	Gn	2009/02/19

Authorization

Number: **09.0204**
valid until: **2012/02/18**

Marking:  **YT 502**
or company logo

Based on the documents contained in file **03-BS-0492** the Federal Inspectorate for Heavy Current Installations grants the firm named above the right, to put the equipment listed below on the market marked with the safety mark in accordance with the NEV.

Equipment: **Connector, non rewirable**
Tradename: **YUNG LI**

Type designation: Nominal values:
YC-12 250V ~ 10A standard sheet C13
with non rewirable cable:
H05VV-F 3G0.75mm²
H05VV-F 3G1.00mm²
H05VV-F 3G1.50mm²

Protection class: For class I appliance
Protection degree:
Basis: **CB / VDE / DE1-29787 dated 2003/08/25**

Remark:

Test standards: **IEC 60320-1(ed.2)**

Demko Certificate

Product: Appliance couplers
Manufacturer: Yung Li Co., Ltd.
1F, No. 10, Lane 235, Pao Chiang Road, Hsin Tien Taipei TAIWAN
Production site: Yung Li Co., Ltd. China
Da Pu Industrial Zone, Chang Ping Town
Dong Guan City, Guang Dong Province, P.R. CHINA
Certified by request of: Yung Li Co., Ltd.
1F, No. 10, Lane 235, Pao Chiang Road, Hsin Tien Taipei TAIWAN
Trademark: YUNG LI
Model/Type ref.: YC-12
Rated current or power: 10A
Rated voltage: 250 V AC
Insulation Class: -
Degree of protection: -
Additional information: Non-rewirable connector for class I equipment, Standard Sheet C13.
Thermoplastic, with H05VV-F 3G0,75-1,5mm²

A sample of the product has been tested and found in conformity with EN 60320-1:2001.

Date of expiry: 27 February 2014

Furthermore, the product complies with the national deviations in Denmark.

UL International Demko A/S is a body notified to the Member States and Commission of the European Communities according to the provisions of Article 8 of the Low Voltage Directive.

The Manufacturer complies with the Production Surveillance Requirements.

Products included in this certificate are allowed to carry the registered approval marks of UL International Demko A/S, ® or for cables <DEMKO>. The name of UL International Demko A/S can be used in the marketing of the products as well.

This certificate is only valid for products, which are identical to the certified product, and manufactured at the above mentioned production site(s). UL International Demko A/S has to be informed in writing about any changes, in accordance with the "UL International Demko A/S Standard Terms and Conditions" for UL International Demko A/S services.

Herlev, 27 April 2004


P.P. Karina Christiansen
Certification Manager

UL International Demko A/S

Lyskaer 8, P.O. Box 514
DK-2730 Herlev, Denmark
Telephone: +45 44856565
Fax: +45 44856500



An Affiliate of
**Underwriters
Laboratories Inc.®**



CERTIFICATE

KEMA No.: 2130188.01



Issued to:

Applicant:

Yung Li Co., Ltd.

**Da Pu, Industrial Zone, Chang Ping Town
523571, DONG GUAN CITY, China**

Manufacturer/Licensee:

Yung Li Co., Ltd.

**Da Pu, Industrial Zone, Chang Ping Town
523571, DONG GUAN CITY, China**

Product : appliance connectors; (2-pole)
Trade name : YUNG LI
Type : YC-12

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60320-1:2001+ A1:2007;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2078870

KEMA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: 12 November 2009 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.

drs. G.J. Zoetbrood
Managing Director

J.C. Hendriksen
Certification Manager

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



© Integral publication of this certificate is allowed



CERTIFICATE

No. P04201765

Order No. 15774

Applicant Yung-Li Co., Ltd.
1F, No. 10, Lane 235
Pao Chiang Road, Hsin-Tien
Taipei
TAIWAN

Manufacturer Yung-Li Co., Ltd.
1F, No. 10, Lane 235
Pao Chiang Road, Hsin Tien
Taipei
TAIWAN

Factory Yung Li Co., Ltd. China
Da Pu Industrial Zone
Chang Ping Town, Dong Guan City
Guang Dong Province
P.R. CHINA

Group 03 63000 Appliance couplers

Model/type YC-12

Data 10A 250V AC

Trade mark YUNG LI

Other specification Non-rewirable connector for Class I equipment. Standard Sheet C13.
Thermoplastic, with H05VV-F 3G0.75-1.5mm².

The above product is certified according to the following standard(s) Safety std.: EN 60320-1:2001

Validity This certificate documents conformity with the standards shown, and also applies as license for use of Nemko's name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation.
New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.

Additional Information: This Certificate replaces our Nemko-Certificate P95102581, order no. 199527202, dated 1995-07-31.

Date of issue 27 February 2004


signature

Certification Department

Nemko AS
P.O. Box 73, Blindern
N-0314 Oslo, Norway

Office address
Gaustadalléen 30^o
Oslo

Telephone
+47 22 96 03 30
Enterprise number:

Fax
+47 22 96 05 50
NO 974404532

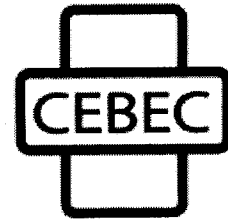
11.11.09

SGS

LICENCE

No. 16267 replaces No.12694, 13572

Issued to:
Applicant:
Yung Li Co. Ltd.
Da Pu Industrial Zone
Chang Ping Town, Dong Guan City
523571 GUANG DONG Province
China



Licensee:
Yung Li Co. Ltd.
1F, No.10, Lane 23F
Pao Chiang Road
HSIN-TIEN, TAIPEI
Taiwan

Product : connectors (2-pole) for class I appliances
Trade name(s) : YUNG LI
Type(s)/model(s) : YC-12, YC-12L

The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

SGS CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard specified in annex
- an inspection of the production location
- a certification agreement with the number 1031

SGS CEBEC hereby grants the right to use the CEBEC certification mark
The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

This licence is issued on: 29/09/2009

ir. C. Lana,
Certification Manager

© Only integral publication of this certificate, including the annex, is allowed
This certificate is only valid combined with the publication on the following web address: www.sgs.com/ee



SGS Belgium NV-Division SGS CEBEC
Business Riverside Park
Bid Internationaaleaan 55 Build. D
B-1070 Brussels
Tel.+32(0)2 556 00 20 Fax.+32(0)2 556 00 36

This certificate is issued by the company under its General Conditions for Certification Services accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitations of liability defined therein and in the Test Report herein mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Certificate



for European Product Safety

Reference No. 901537

Connector

Type designation YC-12

Certificate holder **YUNG LI CO., LTD.**
1F, No. 10, Lane 235
Pao-Chiao Road, Hsin-Tien, Taipei
Taipei Hsien
TAIWAN

The product complies with the standard(s) EN 60320-1:2001 +A1

Date of expiry 10 March 2014

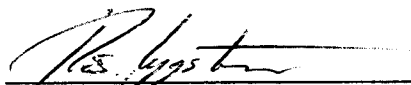
EU Directive information *The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.*

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification

Place. Kista - Stockholm

Signed



Par Iggström

Date 10 March 2009
Page 1 of 2

This certificate is issued in accordance with the terms and conditions set out in the Appendix.

bw



Appendix

Reference No. 901537

Technical data


Type designation	YC-12
Rated voltage (V)	250~
Rated current (A)	10
IP-Class	IP20
Type of cord	H05VV-F 3G 0,75-1,5mm ²
Standard sheet	C13
Trade mark	YUNG LI
Product information	Non-rewirable connector for class I equipments.

Manufacturing site(s) YUNG LI CO. LTD.
Da Pu Industrial Zone
Chang Ping Town
Dongguan City, Guang Dong
523571
CHINA

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the product according to the Low Voltage Directive 2006/95/EC.

Certification Body Intertek Semko AB, Product Certification Place Kista - Stockholm

Signed


Pär Iggström

Date 10 March 2009

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification 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. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Allegato - Certificato di approvazione
Annex - Approval certificate

Emesso il / Issued on 1997-02-11
Data di aggiornamento / Updated on 2004-02-24
Sostituisce / Replaces 1997-02-11

Prodotto | Product

**Prese di connettore indissolubilmente collegate al cavo
Non-rewirable connectors**

Concessionario | Licence Holder

YUNG LI CO., LTD.
1F, N.10, LANE 235, PAO CHIANG RD., HSIN-TIEN 231
TAIPEI
TW - Taiwan

Marchio | Mark



IMQ

Costruito a | Manufactured at

043 C01175219

DONG GUAN CITY, GUANG DONG PROV.

China

Copia del presente certificato deve essere conservata presso i luoghi di produzione sopra elencati.

Copy of this certificate must be available at the manufacturing places listed above

Norme

EN 60320-1:2001
Prodotti conformi ai requisiti essenziali della Direttiva B.T. 73/23/CEE e successive modifiche.

Standards

EN 60320-1:2001
Products meeting the essential requirements of L.V.D. 73/23/EEC and further amendements.

Rapporti | Test Reports

02AD00588

Caratteristiche tecniche | Technical characteristics

Designazione | Type designation **2P+T foglio C13 / 2P+E S.S. C13**
Tensione nominale | Rated voltage **250V**
Corrente nominale | Rated current **10A**
Tipo di applicazione | Type of application **fredda / for cold conditions**
Tipo di morsetti | Type of terminals **MA = morsetti aggraffati / MA = crimped connection**
Materiale della custodia | Material of the cover **termoplastico / thermoplastic**
Uscita cavo | Cable exit **assiale / straight**

Articoli (con dettagli) | Articles (with details)

DAT96004719.1

Marca | Trade mark **YUNG LI**
Riferimento di tipo | Type reference **YC-12**
Tipo di cavo | Type of cable **H05VV-F**
Sezione nominale | Section areas **3G0,75mm²**

DAT96004719.2

Marca | Trade mark **YUNG LI**
Riferimento di tipo | Type reference **YC-12**
Tipo di cavo | Type of cable **H05VV-F**
Sezione nominale | Section areas **3G1mm²**

AR.E00040

Marca | Trade mark **YUNG LI**
Riferimento di tipo | Type reference **YC-12**
Tipo di cavo | Type of cable **H05VV-F**

PID:

02115100

CID:

C.1996.5269

Certificato di approvazione*Approval certificate***IMQ, ente di certificazione accreditato,
autorizza la ditta***IMQ, accredited certification body, grants to*

**YUNG LI CO., LTD.
1F, N.10, LANE 235, PAO CHIANG RD., HSIN-TIEN
231
TAIPEI
TW - Taiwan**

all'uso del marchio

the licence to use the mark

IMQ

Il presente certificato è
soggetto alle condizioni
previste nel "Regolamento
IMQ - Certificazione
prodotto" ed è relativo ai
prodotti descritti
nell'Allegato al presente
certificato.



per i seguenti prodotti

**Prese di connettore
indissolubilmente collegate al
cavo
(Rif. di tipo YC-12)**

for the following products

*Non-rewirable connectors
(Type ref. YC-12)*

*This certificate is subjected to
the conditions foreseen by "IMQ
Rules - Product Certification"
and is relevant to the products
listed in the annex to this
certificate.*

Emesso il / Issued on:

1997-02-11

Data di aggiornamento / Updated on

2004-02-24

Sostituisce / Replaces

1997-02-11
IMQ S.p.A.



CERTIFICATE FI 20660

Our Ref. 233290

Product Connector , non-rewirable
Type YC-12, with cord H05VV-F 3G0,75-1-1,5

Trade mark YUNG LI

Certificate Holder/
Manufacturer. Yung-Li Co., Ltd.
1F, No. 10, Lane 235
Pao-Chiag Rd., Hsin-Tien 231
TAIPEI
TAIWAN

Technical information 10 A, 250 V~, IP20

Other information Standard sheet C13

The product is certified
according to the
following standard(s) EN 60320-1:2001

Validity This certificate is valid until 31 December 2009 unless the standard in question has been amended or superseded with significant changes in requirements, in which case, SGS Fimko has the right to shorten the validity of the certificate based on the legislation of the European Union. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met

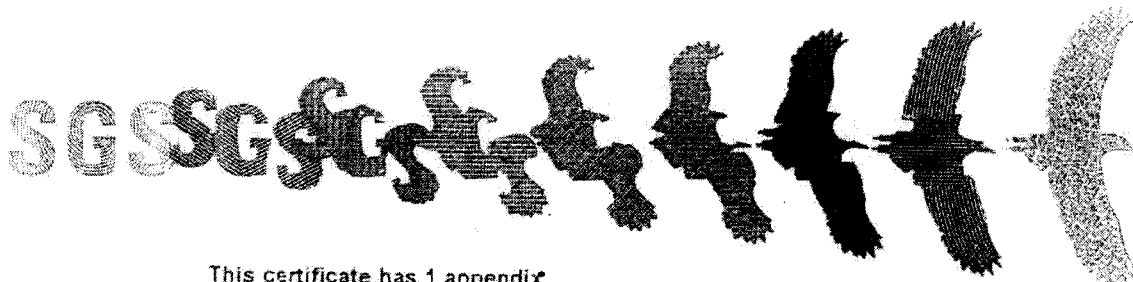
Directive information The product(s) fulfils the essential safety requirements for CE conformity marking according to the Low Voltage Directive (73/23/EEC and 93/68/EEC) at the date of issue of the certificate

Date of issue 27 April 2004

SGS Fimko Ltd

Signature

Timo Peltonen
Specialist, Product Certification



This certificate has 1 appendix

Certificate Number: 22012

CERTIFICATE OF APPROVAL

ISSUED PURSUANT TO THE ELECTRICITY (CONSUMER SAFETY) ACT 2004

ISSUED TO:

Yung Li Co Ltd

CLASS OF ARTICLE:

Appliance Connector

DESCRIPTION OF ARTICLE:

Appliance Connector

(Non-rewirable, straight entry, Group 1, C13 appliance connector for cold conditions for Class I equipment integrally moulded to any <HAR> certified H05VV-F 3G1.00mm² or Australian approved three-core, 1.00mm², PVC insulated and sheathed ordinary duty circular flexible cord)
250V, ac, 10A

EXAMINED FOR COMPLIANCE WITH: AS/NZS 60320.1 : 2004

TYPE REFERENCE CODE: Type No. YC-12

APPROVAL MARK:

Each electrical article of the abovementioned type shall be marked with Approval Number NSW22012 or N14877 ;or
the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

DATE OF APPROVAL: 31 October 2006

This approval expires 31 October 2011 unless suspended, cancelled, renewed or extended.



for Commissioner for Fair Trading

ADDENDUM TO CERTIFICATE OF APPROVAL 22012

Particulars of Modification(s)

1. Type No. YC-12 alternatively moulded to any <HAR> certified H05VV-F 3G0.75mm² or Australian approved, three-core, 0.75mm², PVC insulated and sheathed ordinary duty circular flexible cord not exceeding two metres in length.

2. Type No. YP-32 being similar to original Type No. YC-12 except a Standard Sheet 'E' Interconnection Plug Connector (AS/NZS 60320.2.2) alternatively moulded to either:-
 - (a) Any <HAR> certified H05VV-F 3G1.00mm² or equivalent Australian approved flexible cord; or
 - (b) Any <HAR> certified H05VV-F 3G0.75mm² or equivalent Australian approved flexible cord not exceeding two metres in length.

3. Type No. YC-12 alternatively moulded to any <HAR> certified H05VV-F 3G1.5mm² or Australian approved three-core, 1.5mm², PVC insulated and sheathed ordinary duty circular flexible cord.

Approved: 31 October 2006



for Commissioner for Fair Trading

Licence No: 785



PRODUCT APPROVAL LICENCE

This is to certify that

Yung-Li Company Limited

of

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

is authorised to use the APPROVAL MARK shown above, on the following products

Product	Appliance Connector
Model or Type No.	YC-12 (straight) & YC-12L (angled)
Principal Characteristics	Colour(s): Any 250 Volts a.c. 50 Hz, 10 Amperes Non-rewirable Cold Conditions Class I Equipment Of a solid moulded-on construction
Approval Standard	IEC 60320-1 2nd Edition: 2001 Standard Sheet C13
Factory Reference	LQ-494

This Licence is issued in accordance with the Certification Regulations governing its use and in reliance on the undertaking given by the Licensee and only extends to the use in respect of the products produced to an acceptable degree of compliance with the Approval Standard/s. This Licence is not transferable and remains the property of ASTA BEAB Certification Services.

This Approval will be reviewed at the review date, or earlier if preceded by the withdrawal of the Standard on which the Approval of the product was based. Limitations: Only to be fitted with the cords detailed in the Endorsement(s)	Licence No.	785
	Issue No.	2
	Issue Date	6th February 2007
	Review Date	31st March 2012



010

ASTA BEAB Certification Services is accredited by the United Kingdom Accreditation Service in respect to its certification activities as detailed within Accredited Scope No.10. UKAS is a member of the International Accreditation Forum, Inc. (IAF).



R. Raymond
Authorising Engineer

C. Nink-Lewis
Authorising Director

6th February 2007
Date



ASTA BEAB Certification Services
Hilton House, Corporation Street, Rugby
Warwickshire, CV21 2DN UK
Tel: +44 (0)1483 455466
Fax: +44 (0)1483 455477
Email: certificates@astabeab.com
Web: www.astabeab.com

ENDORSEMENT NO: 1
PRODUCT TYPE(S): APPLIANCE CONNECTOR
DESIGNATION: YC-12 (straight) & YC-12L (angled)

LICENCE NO: 785

IS ENDORSED AS FOLLOWS

COMPLIANCE CERTIFICATE NO(S): 15743

APPROVED SITE (S)

Components & Assembly – Yung Li Company Limited
Da Pu Industrial Zone
Chang Ping Town
Dongguan City
Guangdong Province
China

SURVEILLANCE

- Factory – in accordance with ASTA BEAB Certification Services Regulations for Product Certification Mark Licences (2005)
- Market – in accordance with ASTA BEAB Rules to correspond with the factory surveillance
- Reinforced – introduced should defects be identified

MARKETING

1. All ASTA Licenced products shall bear the ASTA Mark in a form agreed by ASTA BEAB.
2. ASTA Marked products may be marketed or sold under any brand or Trade Name provided that each product carries the manufacturer's name or Trade Mark or some discrete code advised to ASTA BEAB prior to introduction.
3. This Licence applies only to the type YC-12 and YC-12L appliance connectors when fitted with the cords detailed in Endorsement 2 and excludes the plug fitted to form the cord set unless specified elsewhere.

THIS LICENCE COMPRISES THE FRONT SHEET AND 2 ENDORSEMENTS

Issue Date: 6th February 2007
Review Date: 31st March 2012

ZEICHENGENEHMIGUNG MARKS APPROVAL

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

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

Flexible Leitung
Flexible cable (cord)

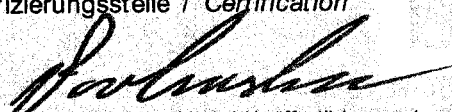
die hier abgebildeten markenrechtlich geschützten Zeichen
für die ab Blatt 2 aufgeführten Typen zu benutzen /
the legally protected Marks as shown below for the types referred to on page 2 ff.



Geprüft und zertifiziert nach /
Tested and certified according to

DIN VDE 0281-5 (VDE 0281 Teil 5):2002-09; HD 21.5 S3:1994 + A1:1999 + A2:2001

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


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

Aktenzeichen: 1609800-5140-0005 / 82166

File ref.:

Ausweis-Nr. 40010145 Blatt 1

Certificate No. Page

Weitere Bedingungen siehe Rückseite und Folgeblätter /
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 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

+

Firmenzeichen

YUNG LI

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