

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:0769-3396797~8

FAX:0769-3396796

E-mail: sales@yung-li.com

Description : YP-45/YC-14

Customer :

Parts No. :

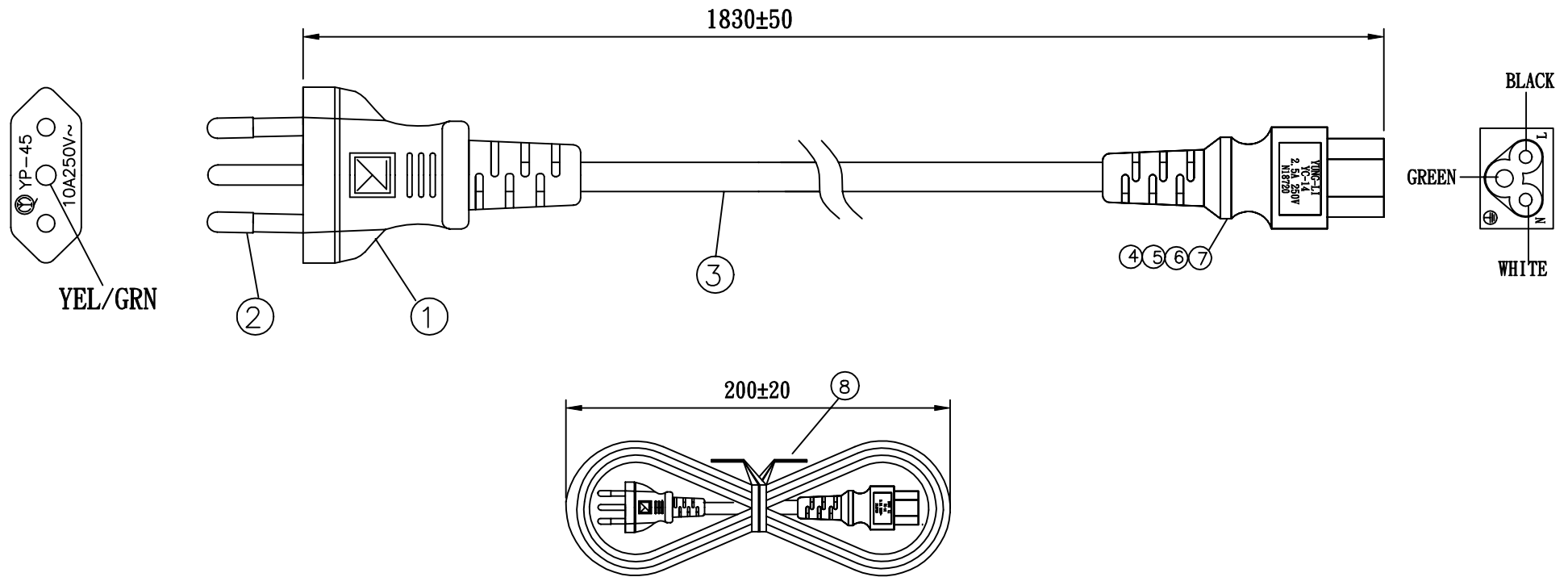
Draw No. :

REVISION RECORD

1		
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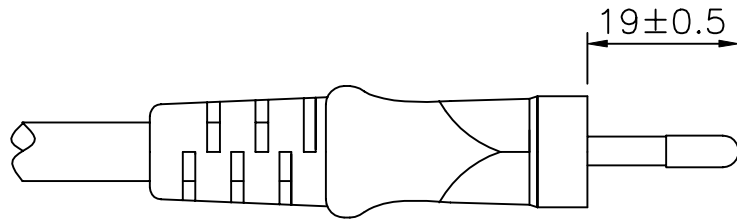
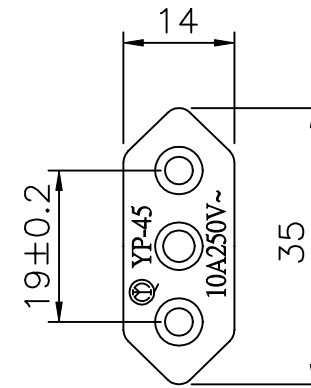
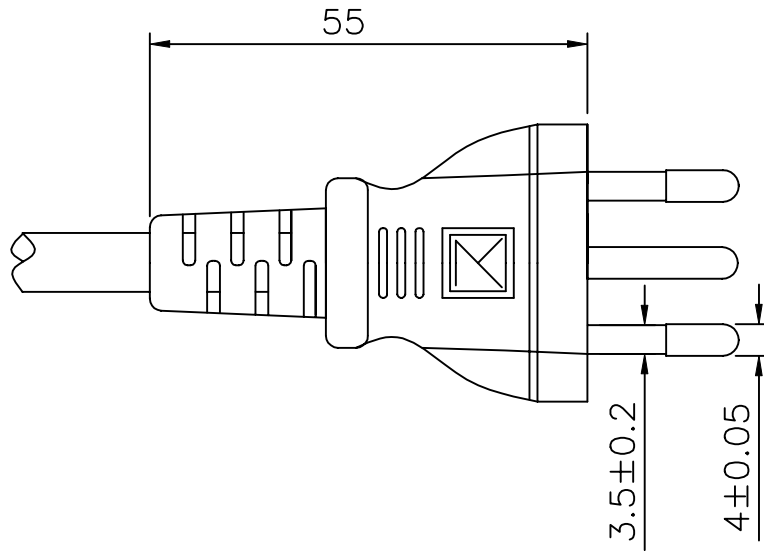
YUNG LI	
CHECKED	PREPARED BY

CUSTOMER APPROVED














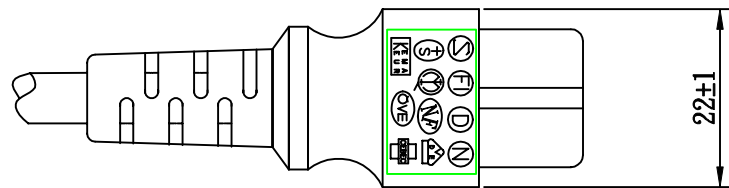
NO.	SPECIFICATION	Q' TY	REMARK
1	YP-45 PVC PLASTIC:50P BLACK	18g/PC	
2	IMQ FRAME BLACK	1PC	
3	H05VV-F 0.75/3C BLACK	1PC	1810±20
4	YC-14 PVC PLASTIC:35P BLACK	18g/PC	
5	TER:98732PS-0	1PC	
6	TER:98714PS-0	2PCS	
7	HOUSING:YC-14 BLACK	1PC	
8	MINI TIE:L=130mm BLACK	1PC	

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		DATE		CUSTOMER	MAG		
	TYPE	YP-45/YC-14			P/N	CB-3-IT		
	P/N				MATERIAL	P. V. C	UNIT	mm
	DRAWING NO.	CY-10011	REV	B	SCALE			

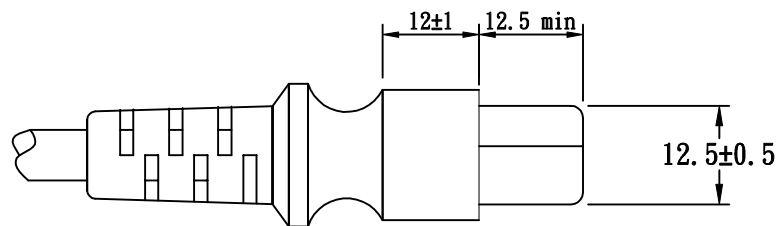


TOLERANCE >0± 0.30 >1.0± 0.50 >10.0± 1.0 >20.0± 2.0 Angle: ± 1°	APPROVED		DATE		YUNG LI CO., LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE	YP-45			P/N			
	P/N				MATERIAL	P. V. C	UNIT	mm
	DRAWING NO.		REV	B	SCALE	1:1		












N18720

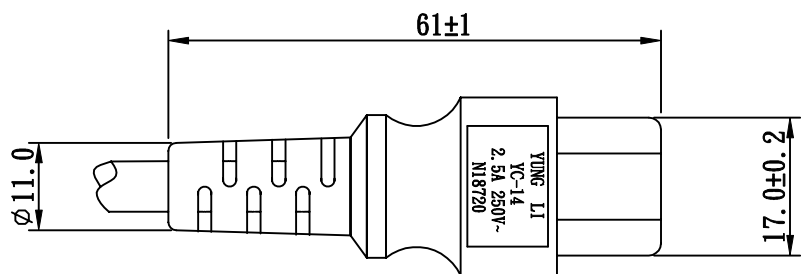


22±1



12±1 12.5 min

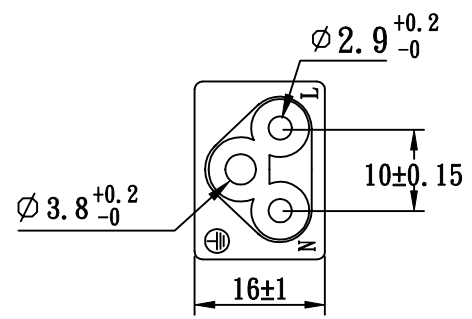
12.5±0.5



61±1

∅11.0

17.0±0.2





∅2.9^{+0.2}₋₀

∅3.8^{+0.2}₋₀

10±0.15

16±1

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-14			P/N			
	P/N				MATERIAL	P. V. C	UNIT	mm
	DRAWING NO.	CY-C14V	REV	B	SCALE	1:1		

SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-45/YC-14	POWER SUPPLY CORD		1 of 5

1. SCOPE:

This specification applies to POWER SUPPLY CORDS which are in compliance with IMQ standards and approved IMQ with approval number as follow:

Connector 02A9600347 , CB DE 4228
 Plug 02A9600348 , 02A9700398

2. Standard of applicable	Type	Max. voltages	Max. current
2.1	plug	YP-45 250V	10A
2.2	connector	YC-14 250V	2.5A
2.3	cord	H05VV-F 3 x 0.75mm²	

3. TEST CONDITION: This test and measurement, unless otherwise specified shall be carried out at a temperature of 15⁰C to 35⁰C, 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±2⁰C, 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	(a) In this air (20±5 ⁰ C) AC2000V is applied between a conductor and other conductor for 1 second.(Cut off current 0.3 mA). (b) Immersed in water(20±5 ⁰ C) AC 1000V is applied between a conductor and other conductor for 1 minute	No breakage No breakage
4-2	Current and Polarity test	L-L E-E N-N	No problem with Conductor

SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-45/YC-14	POWER SUPPLY CORD		2 of 5

4. ELECTRICAL PERFORMANCE

No.	ITEM	Test condition	Requirement
4-3	Insulation resistance test	In the air 20 ⁰ C~60 ⁰ C DC 500V	5MΩ MIN
4-4	Conductor resistance test	In the air 20 ⁰ C~60 ⁰ C	25.1Ω/ km MAX

5. MECHANICAL PERFORMANCE

NO.	Item	Test condition	Requirement
5-1	Tensile strength (initial sample)	insulation	15LBS/2min
5-2	Deformation test	Exposure to 120±3 ⁰ C atmosphere for 0.5H Weight 510g	The thickness of sample shall not decrease more than 50%
5-3	Accelerated Aging test	Exposure to 75±2 ⁰ C, atmosphere for 168 hours under natural ventilation.	No crack mucus mark wire exposure short and oppositive polarity.

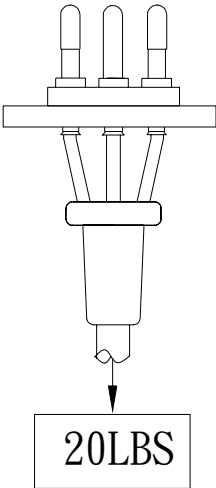
SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-45/YC-14	POWER SUPPLY CORD		3 of 5

5. MECHANICAL PERFORMANCE (CODE)

NO.	Item	Test condition	Requirement
5-4	Input & output Force to connector	It is tested after taking the action of 10time input & output.	Applied force is 1~6kg

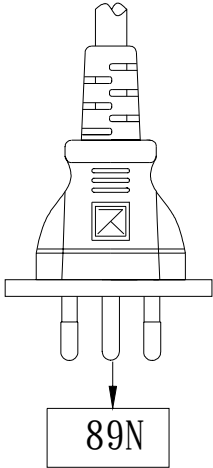
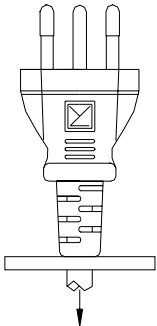
6. MECHANICAL PERFORMANCE

NO.	Item	Test condition	Requirement
6-1	Pulling out force of conductor	<p>The connector 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

SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-45/YC-14	POWER SUPPLY CORD		4 of 5

6.MECHANICAL PERFORMANCE

NO.	Item	Test condition	Requirement
6-2	Pulling out force of blades	<p>The attachment plug is supported on a horizontal steel plate with the blades down ward through a hole sufficiently large just to permit the blades to pass through it a weight than exert 89N force for two minutes is to be supported by each blade in succession.</p> <div style="text-align: center;">  </div>	<p>The residual displacement of either blade must not more than 2.4mm after 2 minutes of load.</p>
6-3	Pulling out force of cord	<p>The joint in flexible cord is to be securely support-rated 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>	<p>No looseness</p>

SPECIFICATION

TYPE	DESCRIPTION	PART NO.	PAGE
YP-45/YC-14	POWER SUPPLY CORD		5 of 5

6.MECHANICAL PERFORMANCE

NO.	Item	Test condition	Requirement
6-4	Bending force	<p>The power supply cord division is fixing and load of 1000g 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 30%

YUNG LI CO., LTD

SPECIFICATION

Yung Li		PVC FLEXIBLE CORDS	Document No
8/10/2004			
Edition	Size	H05VV-F 3G 0.75mm²	Page
A			1/2

1. Standard: IEC 227

2. Construction & Dimension

	Item	Specification
Conductor	Size	3G 0.75mm ²
	Material	Annealed Bare Copper
	Construction	24/ § 0.20+0/-0.005
Insulation	Material	PVC
	Minimum Average Thickness	0.60mm
	Minimum Thickness at any point	0.44mm
	Diameter	2.35 ± 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)	6.7 ± 0.15
	Color	Any Color

Marking:

YUNG LI H05VV-F 3G 0.75mm² <VDE> NF-USE 1347 (NF) KEMA-KEUR △CEBEC <OVE> (D) (FI) (N)

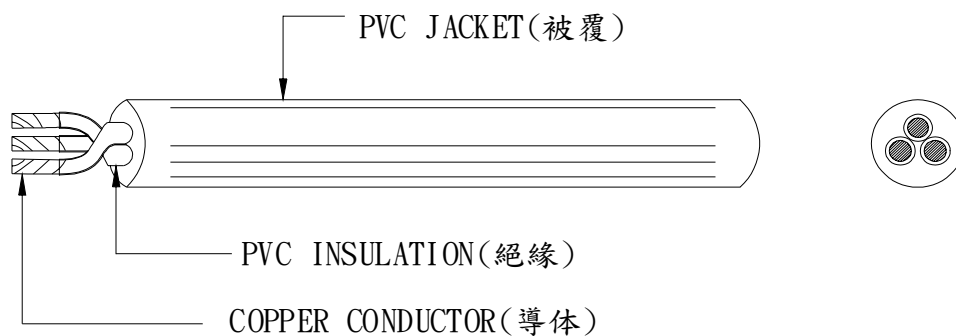
(S) (S) IEMMEQU Q04083 (CCC) A004049 227 IEC 53 RVV 300/500V (K) KTL SU01027-4002

YUNG LI CO., LTD

SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
8/10/2004			
Edition		Size	H05VV-F 3G 0.75mm ²
A	2/2		
4. Electrical & Physical Properties			
Item		Specification	
Rating Voltage		70°C 300/500V	
Insulation Resistance		0.011MΩ/Km 70°C Min	
Dielectric Strength		AC 2.0 KV / 5 min No Break	
Spark Test		6KV	
Insulation	Unaged	Tensile Strength	1.25Mpa Min 1.28kgf/mm ²
		Elongation	150% Min
	Aged	Tensile Strength	Min 75% (80°C x 168hrs)
		Elongation	Min 65% (80°C x 168hrs)
	Loss of mass Test		2.0mg/cm ² (max)
Jacket	Unaged	Tensile Strength	1.25Mpa Min(1.02kgf/mm ²)
		Elongation	150% Min
	Aged	Tensile Strength	Min 75% (80°C x 168hrs)
		Elongation	Min 65% (80°C x 168hrs)
	Loss of mass Test		2.0mg/cm ² (max)
Deformation Test		150mm, 70±2°C X 1hr ≤ 50%	
Cold Bend Test		-15°C x 4hr No Crack	
Heat Shock Test		150±2°C x 1hr No Crack	

Graph:



PID:

02113100

CID:

C.1996.5269

Certificato di approvazione

Approval certificate

IMQ, ente di certificazione accreditato, autorizza la ditta *IMQ, accredited certification body, grants to*

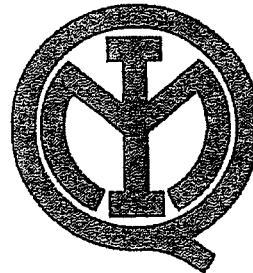
**YUNG LI CO., LTD.
1F, N.10, LANE 235, PAO CHIANG RD., HSIN-TIEN
231
TAIPEI
TW - Taiwan**

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

for the following products

**Spine indissolubilmente
collegate al cavo
(Rif. di tipo YP-45)**

*Non-rewirable plugs
(Type-ref. YP-45)*

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:

1997-06-24

Data di aggiornamento / Updated on

2004-02-24

Sostituisce / Replaces

1997-06-24



IMQ S.p.A.

Allegato - Certificato di approvazione
Annex - Approval certificateEmesso il / Issued on 1997-06-24
Data di aggiornamento / Updated on 2004-02-24
Sostituisce / Replaces 1997-06-24

Prodotto | Product

Spine indissolubilmente collegate al cavo
Non-rewirable plugs

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

CEI 23-50 - I Ed. 1998 + V1:2002

Standards

CEI 23-50 - I Ed. 1998 + V1:2002

Rapporti | Test Reports

02AD00430

Caratteristiche tecniche | Technical characteristics

Designazione / Type designation 2P+T S11 / 2P+E S11
Tensione nominale / Rated voltage 250V
Corrente nominale / Rated current 10A
Grado di protezione / Degree of protection (IP) IPX0
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)

DAT96004815.1

Marca / Trade mark YUNG LI
Riferimento di tipo / Type reference YP-45
Tipo di cavo / Type of cable H05VV-F
Sezione nominale / Section areas 3G0,75mm²

DAT96004815.2

Marca / Trade mark YUNG LI
Riferimento di tipo / Type reference YP-45
Tipo di cavo / Type of cable H05VV-F
Sezione nominale / Section areas 3G1mm²

ZEICHENGENEHMIGUNG MARKS LICENCE

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
YC-14

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 Teil 1):1997-07; EN 60320-1:1996 + A1:1996
DIN EN 60320-1/A2 (VDE 0625 Teil 1/A2):1998-10; EN 60320-1/A2:1998

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

Schlippe



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

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

Aktenzeichen / File ref.
1609800-1550-0006 / F330 / E

letzte Änderung / updated Datum / Date
2002-09-20 2000-11-07

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 131430.
This supplement is only valid in conjunction with page 1 of the Licence No. 131430.

Gerätesteckdose, nicht-wiederanschließbar
Connector, non-rewirable
YC-14

Typ(en) / Type(s):

YC-14

Bemessungsspannung Rated voltage	AC 250 V
Bemessungsstrom Rated current	2,5 A
Polzahl Number of poles	2-polig mit Schutzkontakt 2-pole with earthing contact
Bauart Kind of construction	Normblatt C5 standard sheet C5

Aktenzeichen: 1609800-1550-0006

File ref.:

Ausweis-Nr. 131430 Blatt 1

Licence No. Page

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

Offenbach, 2000-11-07

(letzte Änderung/updated 2002-09-20)

Fortsetzung siehe Blatt 3 /
continued on page 3





CERTIFICATE

No. P00101382

Order No. 200027122

Applicant	Yung Li Co., Ltd. 1F., No.10, Lane 235, Pao-Chiao Road Hsin-Tien, Taipei TAIWAN, R.O.C.	抄
Manufacturer	Yung Li Co., Ltd. 1F., No.10, Lane 235, Pao-Chiao Road Hsin-Tien, Taipei TAIWAN, R.O.C.	威
Factory 1	Yung Li Co., Ltd. 1F., No.10, Lane 235, Pao-Chiao Road Hsin-Tien, Taipei TAIWAN, R.O.C.	
Factory 2	Yung Li Co., Ltd., China Da Pu Industrial Zone, Chang Ping Town Dongguan City, Guang Dong Province, 511736 P.R. CHINA	
Group 03 63000	Non-rewirable connector for Class I equipment. Standard Sheet C5	
Model/type	YC-14	
Data	2,5A 250V AC	
Other specification	Thermoplastic, with H05VV-F 3G0,75-1,0mm ² , all colours.	
The above product is certified according to the following standard	Safety std.: NEK-EN 60320-1:96 + A1:96 + A2:98	
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	Connectors without earthing contact and 2,5A connectors with earthing contact shall be part of a cord set or interconnection cord set.	

Date of issue 04 January 2001

signature
Ragnar Køltzow
Head of section

signature
Asgeir Holt



LCIE

Accréditation
N° 5-0014



LICENCE



LCIE N° 538420

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

Site de fabrication :
Factory : **YUNG LI Co., Ltd. (1532AP)**
Da Pu Industrial Zone, Chang Ping Town - Dong Guan City - GUANG DONG PROVINCE 523571 - 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):
Trade mark (if any): **YUNG-LI**

Modèle, type, référence:
Model, type, reference: **YC-14**

Caractéristiques nominales et principales:
Rating and principal characteristics: **2,5A, 250V~, non démontable/non-rewirable, pour conditions froides/for cold conditions, équipé du câble/provided with cable H05VV-F 3G0,75 ou/ou 3G1 mm², toute couleur/all colour, marque commerciale du câble/trade mark YUNG LI certifié/certified NF-USE**

Informations complémentaires:
Additional informations: **Mise à jour suite à évolution de la norme et suppression de l'unité de fabrication n° 1313AP/update further to the evolution of the standard and remove factory n° 1313AP)**

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

Documents pris en compte:
Relevant documents: **Certificat d'essai OC / CB test certificate n° DE 1-32976 / TR n° 1609800-1550-0006/56778**

Annule et remplace (s'il y a lieu):
Cancels and replaces (if necessary): **Licence n° 43148020 du 2002.10.18**

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.

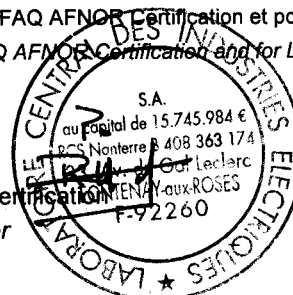
Fontenay-aux-Roses, 2005-10-05

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 AFAQ AFNOR Certification et pour le LCIE
By mandate from AFAQ AFNOR Certification and for LCIE

Michel BRENON
Responsable de la certification
Certification manager



Demko Certificate

Product: Non-rewirable connector for Class I Equipment
Manufacturer: Yung Li Co. Ltd.
1F, No. 10, Lane 235, Pao Chiao Road, Hsin-Tien, Taipei, Taiwan
Production site: See appendix
Certified by request of: Same as manufacturer
Trademark: Yung Li
Model/Type ref.: YC-14
Rated current or power: 2.5 A
Rated voltage: 250 V AC
Insulation Class: -
Degree of protection: -
Additional information: Thermoplastic, All Colours, Standard Sheet C5, cord: H05VV-F 3 G 0.75-1.0 mm²

Ⓟ
Ⓢ

A sample of the product has been tested and found in conformity with EN 60320-1:1996 + A1:1996 A2:1998.

Date of expiry: 2010-08-01

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, 2001-02-21


Steen Lumby
Certification Manager

UL International Demko A/S

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



A Subsidiary of
**Underwriters
Laboratories Inc.**

附录

Appendix to Demko Certificate No. 309995-02

Production Site:

Yung Li Co., Ltd., China
Da Pu Industrial Zone, Chang Ping Town, Dongguan City, Guang Dong P.R. 511736, China

Yung Li Co. Ltd.
1F, No. 10, Lane 235, Pao-Chiao Road, Hsin-Tien 231, Taipei, Taiwan

This certificate replaces the certificate No. 309995-02, dated 2001-01-25.

A new certificate has been issued on the account of addition of error.

The certificate has been issued on the basis of Nordic certification Service, certificate No. P00101382, issued by NEMKO, dated 2000-12-22.

Herlev, 2001-02-21


Steen Lumby
Certification Manager

UL International Demko A/S

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



A Subsidiary of
**Underwriters
Laboratories Inc.**



2/24
E

Certificate

Product Safety

-with the right to S marking

Reference No./pos 0102173/01

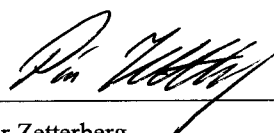
Connector

<i>Type designation</i>	YC-14
<i>Certificate holder/ manufacturer</i>	YUNG LI CO., LTD. 1F, No. 10, Lane 235 Pau-Chiang RD Hsin-Tien, Taipei TAIWAN
<i>Technical data</i>	Rated Voltage (V): 250 Rated Current (A): 2.5 EN 60320/C5. With cord H05VV-F 3G0,75-1,0 mm ² .
<i>The product complies with the standard(s)</i>	EN 60320-1:1996 + A1:1996 + A2:1998
<i>Date of expiry</i>	31 December 2010
<i>LVD Information</i>	The product satisfies the provisions for CE marking according to the Low Voltage Directive 73/23/EEC and 93/68/EEC.

Certification body: SEMKO AB, Product Certification

Place: Kista - Stockholm

Signed:


Pär Zetterberg

Date: 12 February 2001



SEMKO

TTS Intertek Testing Services
ETL SEMKO

Bo F

Our Ref. 215782-1

CERTIFICATE

FI 16243



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Product Connector , non-rewirable

Type YC-14, with cord H05VV-F 3G0,75-1

**Certificate Holder/
Manufacturer** Yung Li Co., Ltd
1F, No. 10, Lane 235, Pao Chiang Road
Hsin-Tien, TAIPEI
TAIWAN, R.O.C.

Technical information 2,5 A, 250 V~, IP 20

Other information Standard sheet C5, thermoplastic all colours

**The product is certified
according to the following
standard(s)** EN 60320-1:1996 + A1:1996 + A2:1998

Validity This certificate is valid up to 31 December 2010 and it includes the right to use the FI mark under the condition that the conditions of the framework contract for testing and certification activities are fulfilled and that changes (if any) will be reported to SGS Fimko before they have been carried out.

Date of issue 15 January 2001

SGS Fimko Ltd

Signature

Timo Peltonen
Team Leader

This certificate has 1 appendix

FIMKO

FIMKO OY, Särkiniementie 3, FIN-00210 Helsinki, Finland
Puhelin (09) 696 361, telekopio (09) 692 5474, telephone int. +358 9 696 361, telefax int. +358 9 692 5474

CERTIFICATE

KEMA No.: 2021704.04

Issued to:
Applicant:
Yung Li Co. Ltd.
1F, No.10, Lane 235, Pao-Chiang Road,
HSIN-TIEN, TAIPEI COUNTY, TAIWAN

Manufacturer/Licensee:
Yung Li Co. Ltd.
1F, No.10, Lane 235, Pao-Chiang Road,
HSIN-TIEN, TAIPEI COUNTY, TAIWAN

Product : appliance connectors (2-pole)

Trade name : YUNG-LI
Type/model : YC-14

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 60320-1:1996+A1:96+A2:98
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 958361

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: September 9, 2002

H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	:	appliance connectors (2-pole)
trade name	:	YUNG-LI
type	:	YC-14
rated current	:	10 A
rated voltage	:	250 V~
standard sheet	:	C13
temperature limit	:	T70
earthing	:	with earthing contact
design	:	non-rewirable
applied flexible cord(s)	:	H05VV-F 3G0,75 and 3G1,0 mm ²
certification mark	:	KEMA-KEUR
cord(s) termination	:	crimped connection
description	:	body of thermoplastic material as part of a complete or incomplete cordset for class I appliances
markings	:	are shown on the body

TESTS**Test requirements**

EN 60320-1:1996 +A1:1996+A2:1998

Test results

The test results are laid down in KEMA test file 2021704/04.

Remarks

This Certificate replaces our previous certificate 2006164.01 and is also based on CB Test Certificate NO 9639 A2 (dated 04 January 2001), covering TRF 200027122.

Conclusion

The examination proved that all test requirements were met.

Tested by : NEMKO

Checked by : H.R.M. Barends **Factory-Location**

Yung-Li Co., Ltd.,

Da Pu, Industrial Zone, Chang Ping Town, DONG GUAN CITY, CHINA

KEMA Quality B.V.

Utrechtseweg 310, 6812 AR Arnhem, The Netherlands

P.O. Box 5185, 6802 ED Arnhem, The Netherlands

Telephone +31 26 3 56 20 00, Telefax +31 26 3 52 58 00



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LICENCE

No. 12697 replaces No.11950

Issued to:
Applicant:
Yung Li Co. Ltd.
1F, No.10, Lane 235, Pao-Chiang Road
HSIN TIAN, TAIPEI COUNTY
Taiwan

Licensee:
Yung Li Co. Ltd.
1F, No.10, Lane 235, Pao-Chiang Road
HSIN TIAN, TAIPEI COUNTY
Taiwan

Product : connectors (2-pole) for class I appliances
Trade name(s) : YUNG-LI
Type(s)/model(s) : YC-14

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

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 according to CCA Group Operational Document CIG 021
- a certification agreement with the number 1031

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: 01/07/2002

f.o. ir. R. Maquestiau,
Managing Director

© Only integral publication of this certificate, including the annex, is allowed

CEBEC srl/cvba

Avenue F. Van Kalkenlaan, 9A/b.1
B-1070 Bruxelles/Brussel
T: +32 [0]2 556 00 20
F: +32 [0]2 556 00 36

Accredited by





Testing & Certification
Kahlenberger Str. 2A
1190 Wien, Austria
Telefon: +43 1 370 58 06
Telefax: +43 1 370 58 06-199



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: 21721-003-00

Valid from: 2004 10 17
until: 2006 10 17

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, 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 shown in the test report
Ref.-No. 1205-817/00.

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



Vienna, 2004 10 21

b. chenk

Dipl.-Ing. W. Martin

ÖVE - Testing & Certification

Feluda

Accredited by the Austrian Ministry of Economics and Labour as Certification Body and Inspection Body for products, process and system evaluation in the whole field of electrotechnology



Manufacturer:

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

Factory location(s):

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

Tested and certified according to:

ÖVE/ÖNORM EN 60320-1:2002-09-01

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 73/23/EEC including amendments.

Product: Connector for Class I appliances with cord

Type designation:
Rating:

Trademark:

YC-14
Rated voltage: AC 250 V
Rated current: 2,5 A
H05VV-F 3 G 0,75

YUNG LI

YC-14
Rated voltage: AC 250 V
Rated current: 2,5 A
H05VV-F 3 G 1

YUNG LI

Österreichischer Verband für Elektrotechnik
Sektion
Prüfwesen & Zertifizierung



ÖVE - Testing & Certification

Accredited by the Austrian Ministry of Economics and Labour as Certification Body and Inspection Body for products, process and system evaluation in the whole field of electrotechnology



Allegato - Certificato di approvazione
Annex - Approval certificate

Emesso il / Issued on 2001-02-22
Data di aggiornamento / Updated on 2002-09-17
Sostituisce / Replaces 2001-02-22

Prodotto | Product

Prese di connettore indissolubilmente collegate al cavo
Non-rewirable connectors

意
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利

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

PL.B000M3 C01175219
96007414 CLYUNG.C02LCYUNG+1

DONG GUAN CITY, GUANG DONG PROV.
TAIPEI HSIEN

China
Taiwan

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 60320-1:1996 + A1:1996 + A2:1998
Prodotti conformi ai requisiti essenziali della Direttiva B.T. 73/23/CEE e successive modifiche.

Standards

EN 60320-1:1996 + A1:1996 + A2:1998
Products meeting the essential requirements of L.V.D. 73/23/EEC and further amendments.

Rapporti | Test Reports

02AC00550

Caratteristiche tecniche | Technical characteristics

Designazione | Type designation **2P+T foglio C5 / 2P+E S.S. C5**
Tensione nominale | Rated voltage **250V**
Corrente nominale | Rated current **2,5A**
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)

AR.B0029V

Marca | Trade mark **YUNG LI**
Rif. di tipo | Type ref. **YC-14**
Tipo di cavo | Type of cable **H05VV-F**
Sezione nominale | Section areas **3G0,75mm²**

AR.B0029Z

Marca | Trade mark **YUNG LI**
Rif. di tipo | Type ref. **YC-14**
Tipo di cavo | Type of cable **H05VV-F**
Sezione nominale | Section areas **3G1mm²**

Ulteriori informazioni | Additional Information

PID:

02115100

CID:

C.1996.5269

Certificato di approvazione*Approval certificate*意
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利**IMQ, ente di certificazione accreditato,** *IMQ, accredited certification body, grants to*
autorizza la ditta**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-14)***for the following products**Non-rewirable connectors
(Type ref. YC-14)*

*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:

2001-02-22

Data di aggiornamento / Updated on

2002-09-17

Sostituisce / Replaces

2001-02-22
IMQ S.p.A.

Certificate

System no. 5, type testing with assurance of conformity by production surveillance

CERTIFEL "Safety tested and supervised"

Certificate ref. no. **CH-00-IK-0478.ZA5.BU1**

Licence ref. no. 4952

This certificate grants the right to use the mark of conformity



page 1 of 1

Product	Connector
Licensee/Licence holder	Yung-Li Co., Ltd., No. 10, Lane 235 Poa-Chiao Road, Hsien-Tien City, TW-Taipai Hsien, Taiwan, R.O.C.
Manufacturer	Yung-Li Co., Ltd., Da Pu Industrial Zone, Chang Ping Town, Dong Guan City, Guang Dong Province, P.R. China
Manufactured at/Factory	Yung-Li Co., Ltd., Da Pu Industrial Zone, Chang Ping Town, Dong Guan City, Guang Dong Province, P.R. China
Trade-mark	YUNG-LI
Type/Model	YC-14
Ratings, characteristics	250V~, 2.5A, L+N+PE Standard Sheet C5
Additional information	Tested with moulded cables: H05VV-F 3G 0.75/1.00mm ² Non rewirable
Standards safety	IEC 60320-1:01(ed.2), EN 60320-1:01
Standards EMC	---
Other standards	---

The product was found to be in conformity with aforementioned standards, as shown

in reports ref. no. 00-IK-0478.02

Production surveillance according to European, CENELEC harmonised procedure.

This certificate has to be reissued every three years.

Certificate superseded: CH-00-IK-0478.ZA5.AU1 dated 2002-07-25

Electrosuisse
National Certification Body

Hans Roschmann

Hans Roschmann
Product Certification



SCES 035
(EN 45011)



SIS 026
(EN 45004)

Fehraltorf, 2005-11-03

IEC SYSTEM FOR CONFORMITY TESTING TO
STANDARDS FOR SAFETY OF ELECTRICAL
EQUIPMENT (IECEE)
CB SCHEME

SYSTEME CLASSEMENT DE CONFORMITE AUX
NORMES DE SECURITE DE L'EQUIPEMENT
ELECTRIQUE (IECEE)
METHODE OC

**CB TEST CERTIFICATE
CERTIFICAT D'ESSAI OC**

Product
Produit

Name and address of the applicant
Nom et adresse du demandeur

Name and address of the manufacturer
Nom et adresse du fabricant

Name and address of the factory
Nom et adresse de l'usine

Rating and principal characteristics
Valeurs nominales et caractéristiques principales

Trade mark (if any)
Marque de fabrique (si elle existe)

Model/type Ref.
Ref. de type

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

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

as shown in the Test Report Ref. No.
which form part of this certificate
comme indiqué dans le Rapport d'essais numéro
de référence
qui constitue une partie de ce certificat

Connecter

YUNG LI CO., LTD. No. 64, Hua Chung Street,
RC Hsin-Tien, Taipei, Taiwan

same as above

same as above

AC 250V / 10A

YUNG LI

YC-12

provided with H05VV-F 3 G 0.75 mm²
provided with H05VV-F 3 G 1.0 mm²

PUBLICATION **EDITION**

IEC 320 2 1981

with Mod. 1: 1984 / Mod. 2: 1985 / Mod. 3: 1987

DE 4228 by VDE-RI / 6098-1550-1000

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 Testing and Certification Institute
Verband Deutscher Elektrotechniker (VDE) e.V.
VDE Prüf- und Zertifizierungsinstitut

Dep. Certification

DAW 09.09.1984

Signature

