

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-32/YC-14

Customer: SIGNAL+POWER

Parts No.: P-3214-03B-18

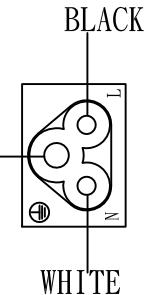
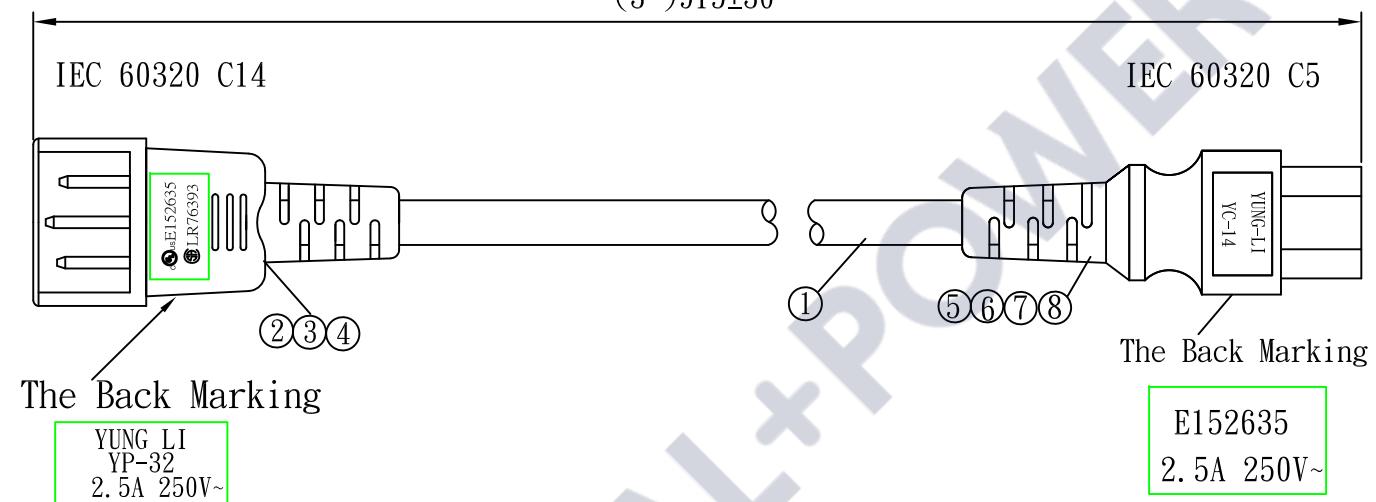
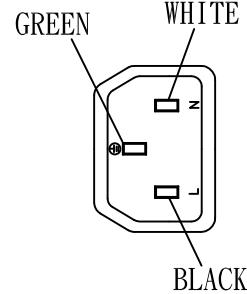
Draw No.:

REVISION RECORD

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YUNG LI	
CHECKED	PREPARED BY

CUSTOMER	APPROVED



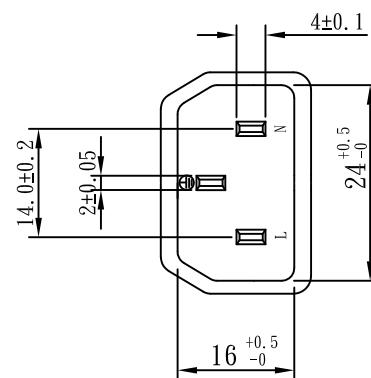
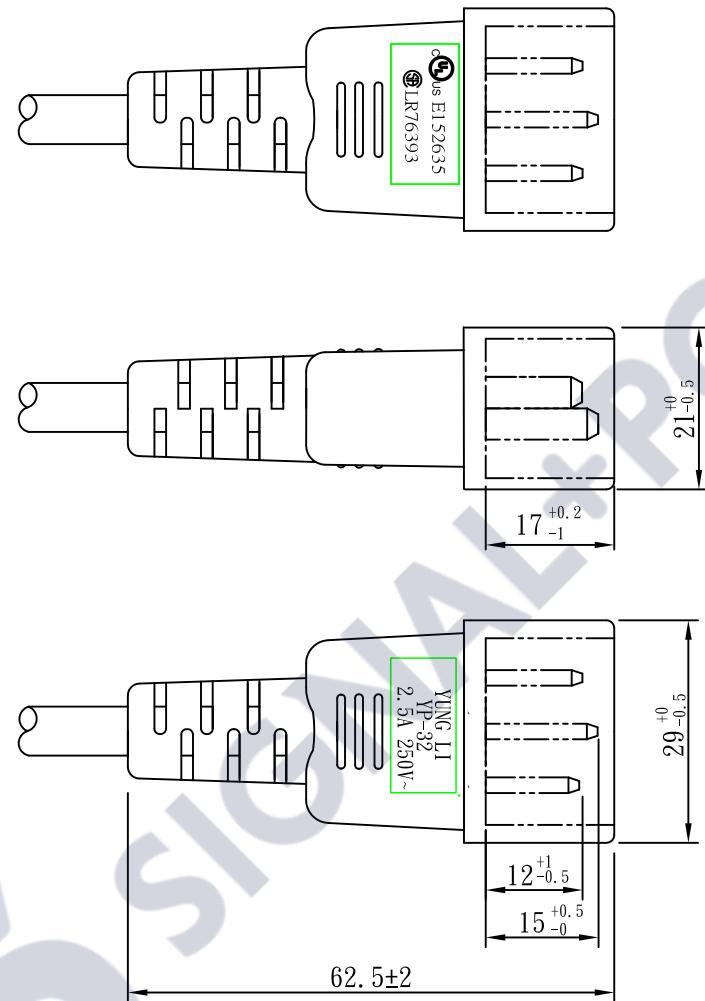
Packing: Bulk Pack.

NO.	SPECIFICATION	QTY	REMARK
1	SJT 18/3C 105°C BLACK	1PC	
2	YP-32 PVC PLASTIC:50P BLACK	15g/PC	
3	TER:98672BS-1	3PCS	
4	INNER BODY: 2X4	1PC	
5	YC-14 PVC PLASTIC:50P BLACK	18g/PC	
6	TER:98732	1PC	
7	TER:98714	2PCS	
8	YC-14 H. S. G BLACK	1PC	

Tolerance >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	Approved		Date		SIGNAL+POWER			
	Checked		Date					
	Drawn		Date		Customer			
	Cat. No.	UL YP-32/YC-14				P/N.	P-3214-03B-18	
	Drawing No.	CY-U5018	Rev.	C	Material	P. V. C	Unit	mm
	Scale				⊕	⊖		



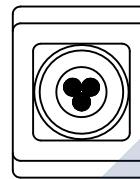
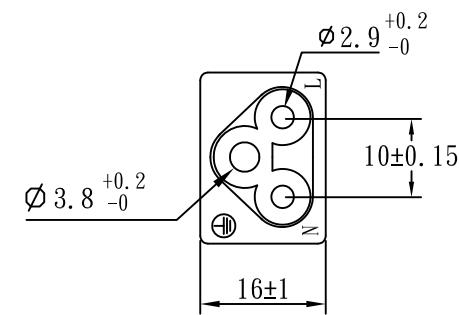
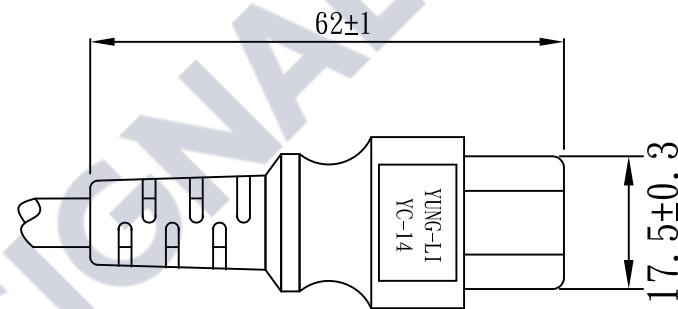
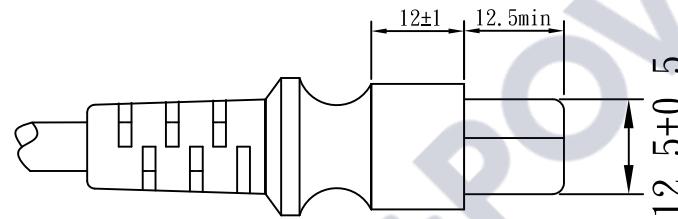
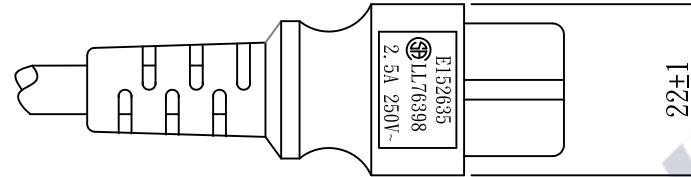
IEC 60320 C14



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		DATE		CUSTOMER			
	TYPE	YP-32			P/N			
	DRAWING NO.	CY-P32U15A	REV	B	MATERIAL	P. V. C	UNIT	mm
	SCALE	1:1						



IEC 60320-C5



TOLERANCE $>0\pm0.30$ $>1.0\pm0.50$ $>10.0\pm1.0$ $>20.0\pm2.0$ Angle: $\pm1^\circ$	APPROVED		DATE		YUNG LI CO., LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE	YC-14			P/N			
	DRAWING NO.				MATERIAL	P. V. C	UNIT	mm

YUNG LI CO., LTD

SPECIFICATION

Yung-Li 2007.8.02	Style	PVC FLEXIBLE CORDS	Document No
Edition A	Size	SJT 18/ 3C 105	Page
			1/2

1. Standard : UL 62 UL 1581

2. Construction & Dimension

Item	Specification
Conductor	Size
	Material
	Construction
Insulation	Material
	Minimum Average Thickness
	Minimum Thickness at any point
	Diameter
	Identification
Core Assembly	Core Twist
	Filler
	Assembly Pair
Taping	Mylar Foil
Shielded	A1-Mylar Foil
Drain Wire	Material
	Construction
Jacket	Material
	Minimum Average Thickness
	Minimum Thickness at any point
	Overall Diameter(Approx)
	Color

Marking :

YUNG LI (UL) E241374 SJT 3/C 18AWG(0.824mm^2) 105 300V VW-1
 CSA 177323 SJT 3/C 18AWG(0.824mm^2) 105 300V FT2

YUNG LI CO., LTD

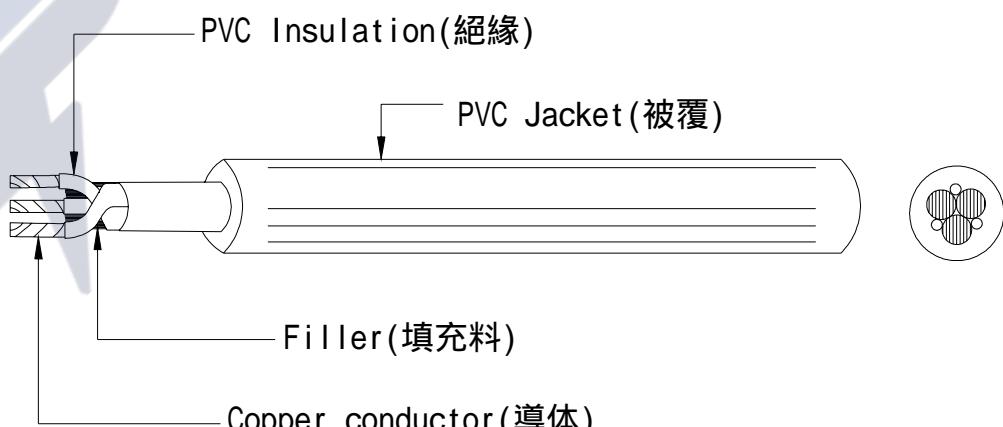
SPECIFICATION

Yung-Li	Style	PVC FLEXIBLE CORDS	Document No
2007.8.02			
Edition	Size	SJT 18/3C 105	Page
A			2/2

3.Electrical & Physical Properties

Item	Specification		
Rating Voltage	300V		
Insulation Resistance	0.76MΩ/Km 15.0 Min		
Dielectric Strength	AC 2.0KV/1 min No Crack		
Spark Test	6KV/0.15 Sec		
Insulation	Unaged	Tensile Strength	1500 lbs/in ² min
		Elongation	100%Min
	Aged	Tensile Strength	Min 85%(136±1 x168hrs)
		Elongation	Min 65%(136±1 x168hrs)
Jacket	Unaged	Tensile Strength	1500 lbs/in ² min
		Elongation	100%Min
	Aged	Tensile Strength	Min 85%(136±1 x168hrs)
		Elongation	Min 45%(136±1 x168hrs)
Deformation Test	121±1 m X 1hr 50%		
Cold Bend Test	-20 x 4hr No Crack		
Heat Shock Test	121±1 x 1hr No Crack		

Graph:





ONLINE CERTIFICATIONS DIRECTORY

ELBZ7.E152635

Cord Sets and Power-supply Cords Certified for Canada

[Page Bottom](#)

Cord Sets and Power-supply Cords Certified for Canada

[See General Information for Cord Sets and Power-supply Cords Certified for Canada](#)

YUNG LI CO LTD

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

E152635

Power-supply cords

Cat. No.	ANSI/NEMA WD6 Config	Cord AWG	Cord Type	Electrical Rating Amps V
YP-11	1-15	18/2	SPT-1, SPT-1W, NISPT-1, SPT-2, SPT-2W, NISPT-2, SPT-3, HPN, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125
		17/2	SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW	12/125
		16/2	SPT-2, SPT-2W, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	13/125
		16/2	HPN	15/125
		14/2	SPT-3, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	15/125
YP-11W	1-15P	18/2	SPT-1, SPT-1W, NISPT-1, SPT-2, SPT-2W, NISPT-2, SPT-3, HPN, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125
		17/2	SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW	12/125
		16/2	SPT-2, SPT-2W, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	13/125
		16/2	HPN	15/125
		14/2	SPT-3, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	15/125
YP-11C	1-15	18/2	NISPT-1, NISPT-2	10/125
YP-12	5-15	18/3	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SPT-2, SPT-3	10/125
			SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S,	12/125
		16/3	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S,	13/125

		16/3	SJT, SJTW	13/125
YL-921B	1-15	18/2	SPT-1, SPT-2, NISPT-1, NISPT-2, SVT, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	10/125
		16/2	SPT-2, NISPT-2, SVT, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	13/125
YP-19L	6-15	18/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	10/250
		16/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	13/250
		14/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	15/250
		12/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	15/250
YP-31	IEC C8	18/2	SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW, SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2	10/125 or 250
YP-32, YP-32L	IEC C14	18/3	SVT, SVT Shielded, SJT, SJTW, SJT Shielded, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	10/250
		16/3	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	13/250
		14/3	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	15/250
YP-12D	5-15	18/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	10/125
		16/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	13/125
		14/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	15/125
YP-32A	IEC C14	18/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	10/250
		16/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	13/250
		14/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	15/250
YP-33	IEC C20	18/3	SJT, SJT shielded, SJTW, SJTW shielded, SJTO, SJTO shielded, SJTOO, SJTOO shielded, SJTOW, SJTOW shielded, SJTOOW, SJTOOW shielded, SJ, SJ shielded, SJO, SJO shielded, SJOO, SJOO shielded, SJOW, SJOW shielded, SJOOOW, SJOOOW shielded, ST, ST shielded, STW, STW shielded, STOW, STOW shielded, STOOOW, STOOOW shielded, SO, SO, SO shielded, SOW, SOW shielded, SOO, SOO shielded, SOOW, SOOW shielded	10/250
		16/3	SJT, SJT shielded, SJTW, SJTW shielded, SJTO, SJTO shielded, SJTOO, SJTOO shielded, SJTOW, SJTOW shielded, SJTOOW, SJTOOW shielded, SJ, SJ shielded, SJO, SJO shielded, SJOO, SJOO shielded, SJOW, SJOW shielded, SJOOOW, SJOOOW shielded, ST, ST shielded, STW, STW shielded, STOW, STOW	13/250

YC-12, YC-12L, YC-12L-1, YC-12L-2, YC-12L-3	IEC C13	18	SVT, SVT Shielded, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SPT-2, SPT-3	10/125 or 250
		16	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOoW Shielded, SPT-3	13/125 or 250
		14	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOoW Shielded, SPT-3	15/125 or 250
		12	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	15/125 or 250
YC-12 (A.C.1)	IEC C13	12	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	125/250
		10	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	125/250
YC-12C	IEC C13	18	NISPT-2	125/250
		16	NISPT-2	125/250
YC-13	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-2, SVT, SJT	125
			NISPT-1	
YC-13W	IEC C7P	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-2	125
YC-14	IEC C5	18	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125 or 250
			SPT-2	
YC-13L	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W	125
YC-13D	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SJT, SVT	125
YC-13C	IEC C7	18	NISPT-1, NISPT-2	125
YC-14L, YC-14L-1, YC-14L-2, YC-14L-3	IEC C5	18	SVT, SJT, SPT-2	15
YC-18	IEC C19	16	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250
		14	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250
		12	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250 V ac
YC-18L	IEC C19	16	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250 V ac
		14	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW,	125 or 250 V ac



CERTIFICATION RECORD

The company named below has been authorized by CSA to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional markings).

File No: 076393 0 000

Class No: 5842 02 CORD SETS Power Supply Cords

SUBMITTOR

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

FACTORY

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

October 11, 2001 (Replaces: April 23, 2001)

IN COMPLIANCE WITH CSA STD. C21.2 NO 21-95:

- Power supply cords consisting of the following plug caps moulded on flexible cords as indicated:

Cat No Plug Caps	Config- uration	Rating of PSC		Flexible Cord	
		Amp	Volts	AWG	Type
YP-11, -11W	1-15P	10 13	125 125	18 16	SPT-1,-2, SVT, SPT-2 non-integral SPT-2, SVT, SPT-2 non-integral
YP-12, YP-12L	5-15P	10 13 15	125 125 125	18 16/3 14/3	SJT, SVT, SVT(Sh), SPT-2 SJT, SPT-2 SJT
YP-12A	5-15P	15	125	14/3	ST
YP-32	2p, 3W(Sp) (Sd)	10	125	18	SJT, SVT, SVT(Sh)



ONLINE CERTIFICATIONS DIRECTORY

**ZJCZ.E241374
Flexible Cord**[Page Bottom](#)**Flexible Cord**[See General Information for Flexible Cord](#)**YUNG LI CO LTD**

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

E241374

Jacketed cords, Type SJTW, STW, SJTO, SJTOW, STO, STOW, SJ, S, SJO, SO, SVT, SVTO, SJT, ST, SJOW, SJOOW, SOW, SOOW, SJOO, SOO.**Parallel cords**, Type SPT-1, SPT-2, SPT-3, SPT-1W, SPT-2W, NISPT-1, NISPT-2.**Rang and dryer cord**, Type SRDT.[Last Updated on 2007-02-12](#)[Questions?](#)[Notice of Disclaimer](#)[Page Top](#)[Copyright © 2007 Underwriters Laboratories Inc.®](#)

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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An independent organization working for a safer world with integrity, precision and knowledge.





Certificate of Compliance

Certificate: 1594794 (LL 76398)

Master Contract: 177323

Project: 2128031

Date Issued: 2009/03/03

Issued to: Yung Li Company Ltd.

1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan
Attention: Mr. W.T. Lai

The products listed below are eligible to bear the CSA Mark shown



Issued by: Kim Nguyen, P. Eng.

A handwritten signature of Kim Nguyen.

Authorized by: Nick Alfano, Operations Manager

A handwritten signature of Nick Alfano.

PRODUCTS

CLASS 5831 01 - WIRES - Flexible Cord

Types SPT-1, NISPT-1, SPT-2, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, ST, STW, STO, STOW with PVC insulation and jacket, rated 60C, 75C, 90C and 105C, FT1, FT2, VW-1.

APPLICABLE REQUIREMENTS

CSA C22.2 No 49 - Flexible Cords and Cables



Supplement to Certificate of Compliance

Certificate: 1594794

Master Contract: 177323

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2128031	2009/03/03	Adding temperature ratings of 75C and 90C to Types SPT-1,-2,-3, NISPT-1,-2, SVT, SJT, SJTW, ST and STW.
1929621	2007/10/17	Types SJTO, SJTOW, STO, STOW, SVTO added.
1625068	2005/01/10	Addition of Flexible cords Types SJTW, STW rated 60C, 105C
1594794	2004/10/14	Original Certification: Flexible Cords SPT-1, -2, -3, NISPT-1, -2, SVT, SJT, ST

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
E-mail: sales@yung-li.com

FAX:0769-83396796

Description: YP-32/YC-14

Customer: SIGNAL+POWER

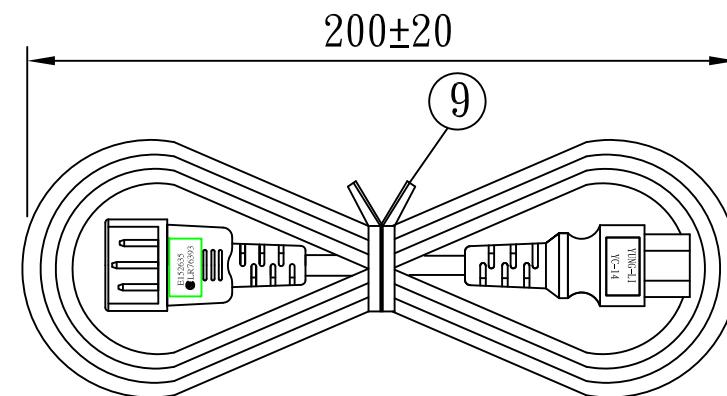
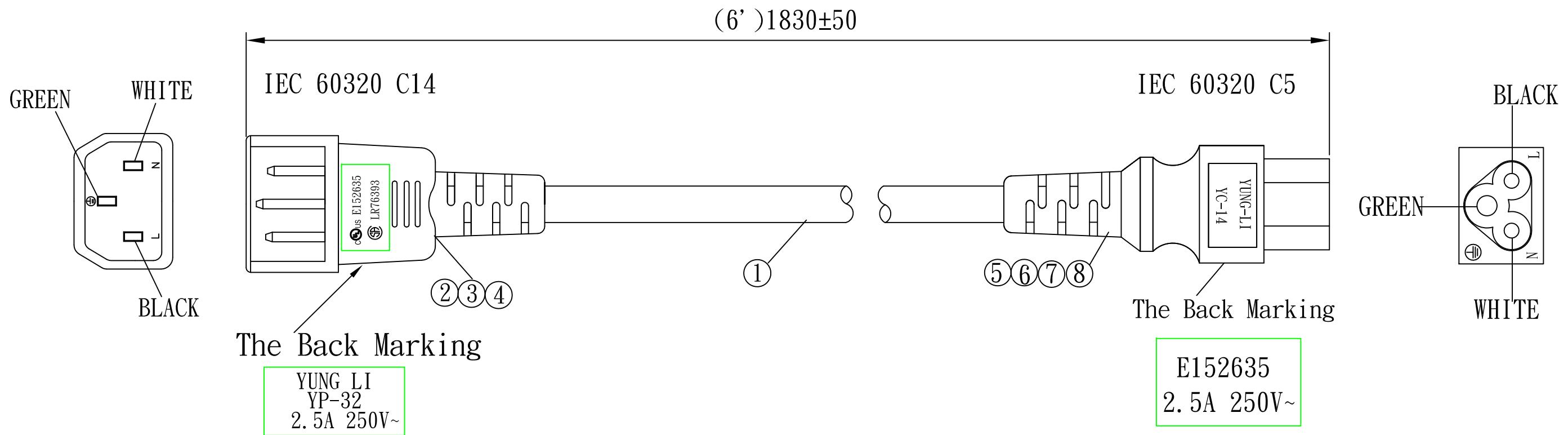
Parts No.: P-3214-06B-18

Draw No. :

REVISION RECORD

1		
2		
3		
4		
5		

YUNG LI		CUSTOMER	APPROVED
CHECKED	PREPARED BY		

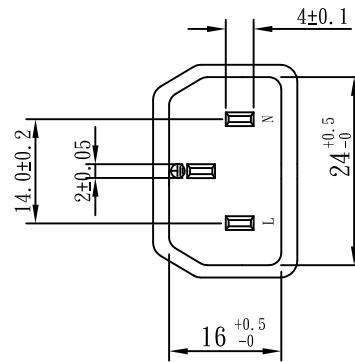
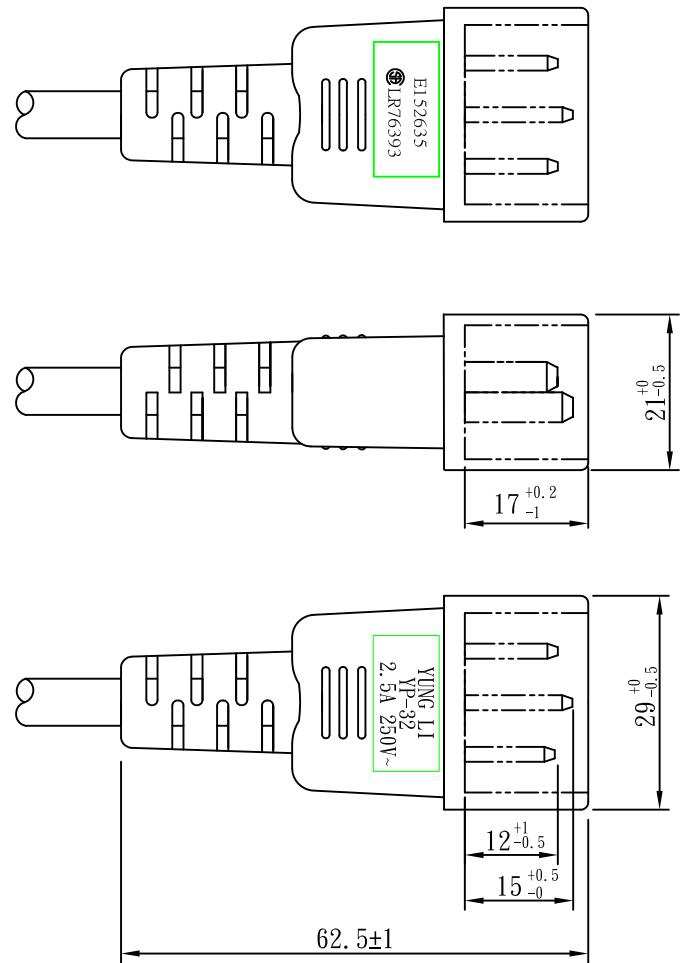


N0.	SPECIFICATION	QTY	REMARK
1	SJT 18/3C 105°C BLACK	1PC	
2	YP-32 PVC PLASTIC:50P BLACK	15g/PC	
3	TER:98672BS-1	3PCS	
4	INNER BODY: 2X4	1PC	
5	YC-14 PVC PLASTIC:50P BLACK	18g/PC	
6	TER:98732	1PC	
7	TER:98714	2PCS	
8	YC-14 H. S. G BLACK	1PC	
9	MINI TIE:L=130mm BK	1PC	

Tolerance >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	Approved		Date		SIGNAL+POWER		
	Checked		Date				
	Drawn		Date		Customer		
	Cat. No.	UL YP-32/YC-14			P/N.	P-3214-06B-18	
	Drawing No.	CY-U5019-01	Rev.	B	Material	P. V. C	Unit mm
HEFT(g)	180				HEFT(g)	180	



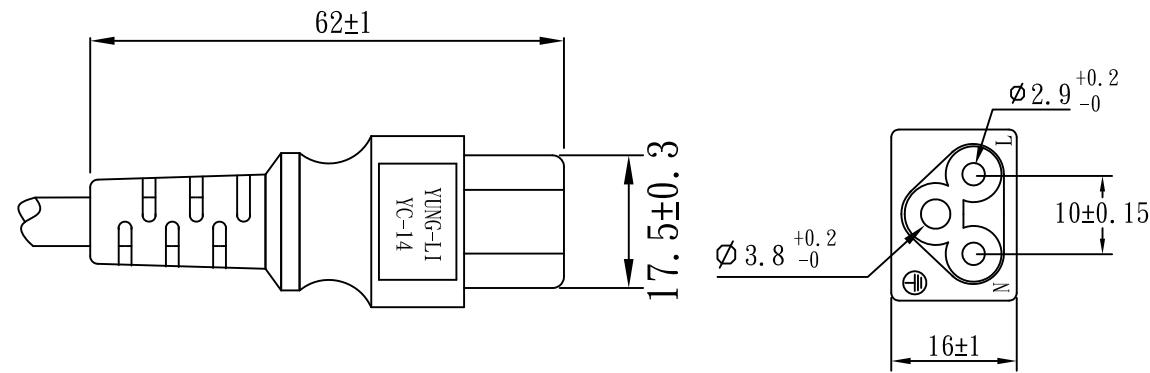
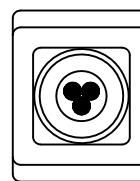
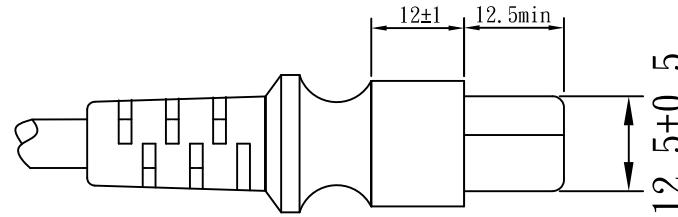
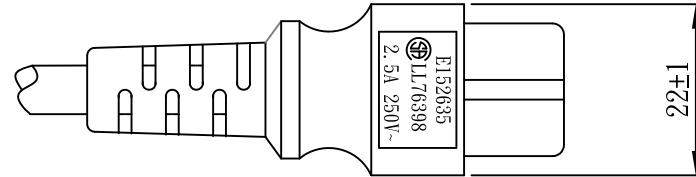
IEC 60320 C14



TOLERANCE $>0\pm0.30$ $>1.0\pm0.50$ $>10.0\pm1.0$ $>20.0\pm2.0$ Angle: $\pm1^\circ$	APPROVED		DATE		YUNG LI CO., LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE	YP-32			P/N			
	DRAWING NO.	CY-P32U10A	REV	B	MATERIAL	P. V. C	UNIT	mm
	SCALE	1:1			⊕			



IEC 60320-C5



TOLERANCE $>0\pm0.30$ $>1.0\pm0.50$ $>10.0\pm1.0$ $>20.0\pm2.0$ Angle: $\pm1^\circ$	APPROVED		DATE		YUNG LI CO., LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE YC-14				P/N			
					MATERIAL	P. V. C	UNIT	mm
	DRAWING NO.		REV	B	SCALE	1:1	⊕	↙

YUNG LI CO., LTD

SPECIFICATION

Yung-Li 2007.8.02	Style	PVC FLEXIBLE CORDS	Document No
Edition A	Size	SJT 18/ 3C 105	Page
			1/2

1. Standard : UL 62 UL 1581

2. Construction & Dimension

Item	Specification
Conductor	Size
	Material
	Construction
Insulation	Material
	Minimum Average Thickness
	Minimum Thickness at any point
	Diameter
	Identification
Core Assembly	Core Twist
	Filler
	Assembly Pair
Taping	Mylar Foil
Shielded	A1-Mylar Foil
Drain Wire	Material
	Construction
Jacket	Material
	Minimum Average Thickness
	Minimum Thickness at any point
	Overall Diameter(Approx)
	Color

Marking :

YUNG LI (UL) E241374 SJT 3/C 18AWG(0.824mm²) 105 300V VW-1
CSA 177323 SJT 3/C 18AWG(0.824mm²) 105 300V FT2

YUNG LI CO., LTD

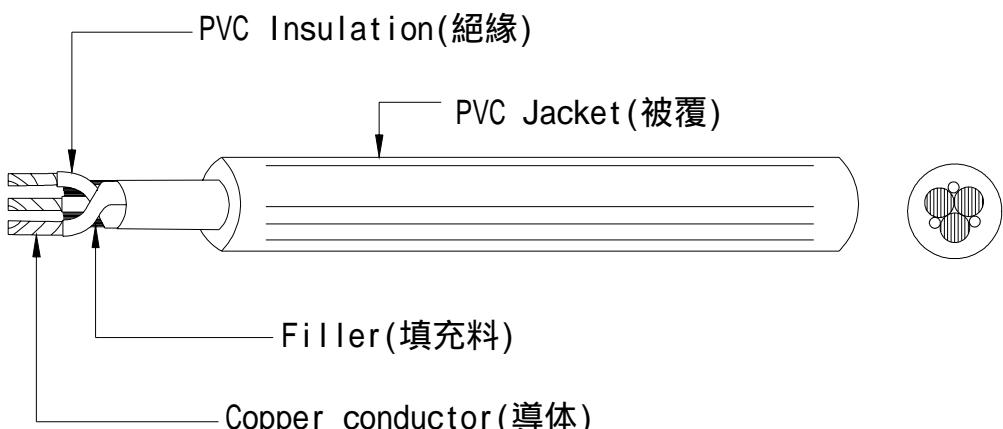
SPECIFICATION

Yung-Li	Style	PVC FLEXIBLE CORDS	Document No
2007.8.02			
Edition	Size	SJT 18/3C 105	Page
A			2/2

3.Electrical & Physical Properties

Item	Specification			
Rating Voltage	300V			
Insulation Resistance	0.76MΩ/Km 15.0 Min			
Dielectric Strength	AC 2.0KV/1 min No Crack			
Spark Test	6KV/0.15 Sec			
Insulation	Unaged	Tensile Strength Elongation	1500 lbs/in ² min 100%Min	
	Aged	Tensile Strength	Min 85%(136±1 x168hrs)	
		Elongation	Min 65%(136±1 x168hrs)	
	Jacket	Unaged	Tensile Strength Elongation	1500 lbs/in ² min 100%Min
		Aged	Tensile Strength	Min 85%(136±1 x168hrs)
			Elongation	Min 45%(136±1 x168hrs)
Deformation Test	121±1 m X 1hr 50%			
Cold Bend Test	-20 x 4hr No Crack			
Heat Shock Test	121±1 x 1hr No Crack			

Graph:





ONLINE CERTIFICATIONS DIRECTORY

ELBZ7.E152635

Cord Sets and Power-supply Cords Certified for Canada

[Page Bottom](#)

Cord Sets and Power-supply Cords Certified for Canada

[See General Information for Cord Sets and Power-supply Cords Certified for Canada](#)

YUNG LI CO LTD

E152635

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

Power-supply cords

Cat. No.	ANSI/NEMA WD6 Config	Cord AWG	Cord Type	Electrical Rating Amps V
YP-11	1-15	18/2	SPT-1, SPT-1W, NISPT-1, SPT-2, SPT-2W, NISPT-2, SPT-3, HPN, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125
		17/2	SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW	12/125
		16/2	SPT-2, SPT-2W, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	13/125
		16/2	HPN	15/125
		14/2	SPT-3, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	15/125
YP-11W	1-15P	18/2	SPT-1, SPT-1W, NISPT-1, SPT-2, SPT-2W, NISPT-2, SPT-3, HPN, SVT, SVTO, SJT, SJTW, , SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125
		17/2	SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW	12/125
		16/2	SPT-2, SPT-2W, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	13/125
		16/2	HPN	15/125
		14/2	SPT-3, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	15/125
YP-11C	1-15	18/2	NISPT-1, NISPT-2	10/125
YP-12	5-15	18/3	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOOW, SJOOW Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SPT-2, SPT-3	10/125
			SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOOW, SJOOW Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S,	12/125
		16/3	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOOW, SJOOW Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S,	13/125

		16/3	SJT, SJTW	13/125
YL-921B	1-15	18/2	SPT-1, SPT-2, NISPT-1, NISPT-2, SVT, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	10/125
		16/2	SPT-2, NISPT-2, SVT, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	13/125
YP-19L	6-15	18/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	10/250
		16/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	13/250
		14/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	15/250
		12/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	15/250
YP-31	IEC C8	18/2	SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW, SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2	10/125 or 250
YP-32, YP-32L	IEC C14	18/3	SVT, SVT Shielded, SJT, SJTW, SJT Shielded, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STW, STW Shielded, SJOW, SJOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SOOW, SOOW Shielded	10/250
		16/3	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	13/250
		14/3	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	15/250
YP-12D	5-15	18/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	10/125
		16/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	13/125
		14/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	15/125
YP-32A	IEC C14	18/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	10/250
		16/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	13/250
		14/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	15/250
YP-33	IEC C20	18/3	SJT, SJT shielded, SJTW, SJTW shielded, SJTO, SJTO shielded, SJTOO, SJTOO shielded, SJTOW, SJTOW shielded, SJTOOW, SJTOOW shielded, SJ, SJ shielded, SJO, SJO shielded, SJOO, SJOO shielded, SJOW, SJOW shielded, SJOOOW, SJOOOW shielded, ST, ST shielded, STW, STW shielded, STOW, STOW shielded, STOO, STOO shielded, S, SO, SO shielded, SOW, SOW shielded, SOO, SOO shielded, SOOW, SOOW shielded	10/250
		16/3	SJT, SJT shielded, SJTW, SJTW shielded, SJTO, SJTO shielded, SJTOO, SJTOO shielded, SJTOW, SJTOW shielded, SJTOOW, SJTOOW shielded, SJ, SJ shielded, SJO, SJO shielded, SJOO, SJOO shielded, SJOW, SJOW shielded, SJOOOW, SJOOOW shielded, ST, ST shielded, STW, STW shielded, STOW, STOW	13/250

YC-12, YC-12L, YC-12L-1, YC-12L-2, YC-12L-3	IEC C13	18	SVT, SVT Shielded, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SPT-2, SPT-3	10/125 or 250
		16	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOoW Shielded, SPT-3	13/125 or 250
		14	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOoW Shielded, SPT-3	15/125 or 250
		12	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	15/125 or 250
YC-12 (A.C.1)	IEC C13	12	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	125/250
		10	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	125/250
YC-12C	IEC C13	18	NISPT-2	125/250
		16	NISPT-2	125/250
YC-13	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-2, SVT, SJT	125
			NISPT-1	
YC-13W	IEC C7P	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-2	125
YC-14	IEC C5	18	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125 or 250
			SPT-2	
YC-13L	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W	125
YC-13D	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SJT, SVT	125
YC-13C	IEC C7	18	NISPT-1, NISPT-2	125
YC-14L, YC-14L-1, YC-14L-2, YC-14L-3	IEC C5	18	SVT, SJT, SPT-2	15
YC-18	IEC C19	16	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250
		14	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250
		12	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250 V ac
YC-18L	IEC C19	16	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250 V ac
		14	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW,	125 or 250 V ac



CERTIFICATION RECORD

The company named below has been authorized by CSA to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

File No: 076393 0 000

Class No: 5842 02 CORD SETS Power Supply Cords

SUBMITTOR

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

FACTORY

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

October 11, 2001(Replaces:April 23, 2001)

IN COMPLIANCE WITH CSA STD. C21.2 NO 21-95:

- Power supply cords consisting of the following plug caps moulded on flexible cords as indicated:

Cat No Plug Caps	Config- uration	Rating of PSC		Flexible Cord	
		Amp	Volts	AWG	Type
YP-11, -11W	1-15P	10 13	125 125	18 16	SPT-1,-2, SVT, SPT-2 non-integral SPT-2, SVT, SPT-2 non-integral
YP-12, YP-12L	5-15P	10 13 15	125 125 125	18 16/3 14/3	SJT,SVT, SVT(Sh), SPT-2 SJT, SPT-2 SJT
YP-12A	5-15P	15	125	14/3	ST
YP-32	2p, 3W(Sp) (Sd)	10	125	18	SJT, SVT, SVT(Sh)



ONLINE CERTIFICATIONS DIRECTORY

**ZJCZ.E241374
Flexible Cord**[Page Bottom](#)**Flexible Cord**[See General Information for Flexible Cord](#)**YUNG LI CO LTD**

E241374

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

Jacketed cords, Type SJTW, STW, SJTO, SJTOW, STO, STOW, SJ, S, SJO, SO, SVT, SVTO, SJT, ST, SJOW, SJOOW, SOW, SOOW, SJOO, SOO.

Parallel cords, Type SPT-1, SPT-2, SPT-3, SPT-1W, SPT-2W, NISPT-1, NISPT-2.

Rang and dryer cord, Type SRDT.

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An independent organization working for a safer world with integrity, precision and knowledge.





Certificate of Compliance

Certificate: 1594794 (LL 76398)

Master Contract: 177323

Project: 2128031

Date Issued: 2009/03/03

Issued to: Yung Li Company Ltd.

1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan
Attention: Mr. W.T. Lai

The products listed below are eligible to bear the CSA Mark shown



Issued by: Kim Nguyen, P. Eng.

A handwritten signature in black ink that reads "Kim Nguyen".

Authorized by: Nick Alfano, Operations Manager

A handwritten signature in black ink that reads "Nick Alfano".

PRODUCTS

CLASS 5831 01 - WIRES - Flexible Cord

Types SPT-1, NISPT-1, SPT-2, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, ST, STW, STO, STOW with PVC insulation and jacket, rated 60C, 75C, 90C and 105C, FT1, FT2, VW-1.

APPLICABLE REQUIREMENTS

CSA C22.2 No 49 - Flexible Cords and Cables



Supplement to Certificate of Compliance

Certificate: 1594794

Master Contract: 177323

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2128031	2009/03/03	Adding temperature ratings of 75C and 90C to Types SPT-1,-2,-3, NISPT-1,-2, SVT, SJT, SJTW, ST and STW.
1929621	2007/10/17	Types SJTO, SJTOW, STO, STOW, SVTO added.
1625068	2005/01/10	Addition of Flexible cords Types SJTW, STW rated 60C, 105C
1594794	2004/10/14	Original Certification: Flexible Cords SPT-1, -2, -3, NISPT-1, -2, SVT, SJT, ST

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-32/YC-14

Customer: SIGNAL+POWER

Parts No.: P-3214-10B-18

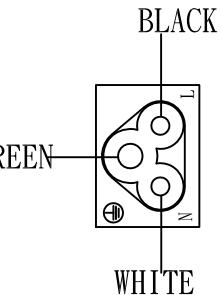
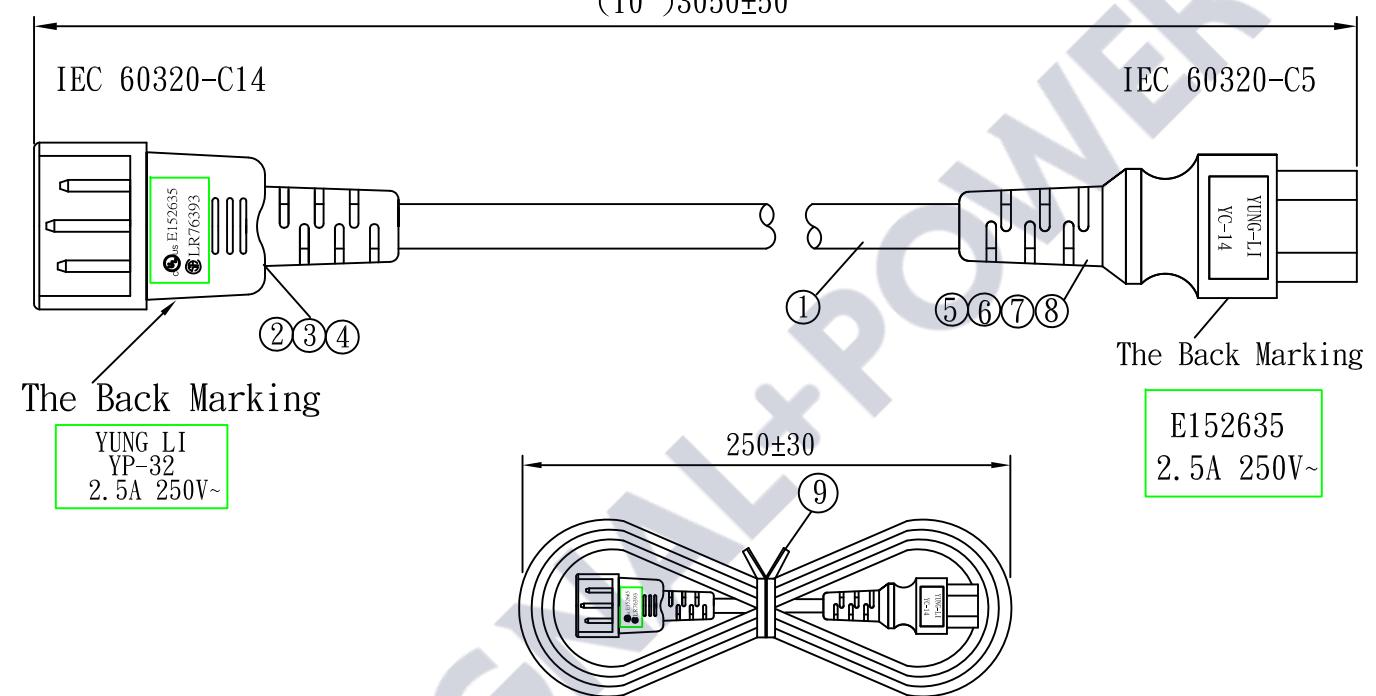
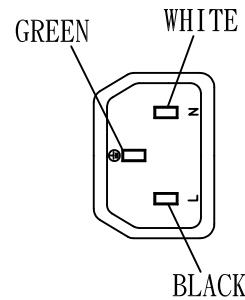
Draw No.:

REVISION RECORD

1		
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YUNG LI	
CHECKED	PREPARED BY

CUSTOMER	APPROVED

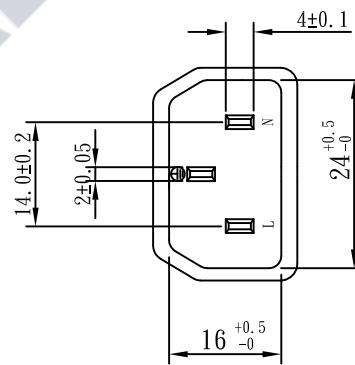
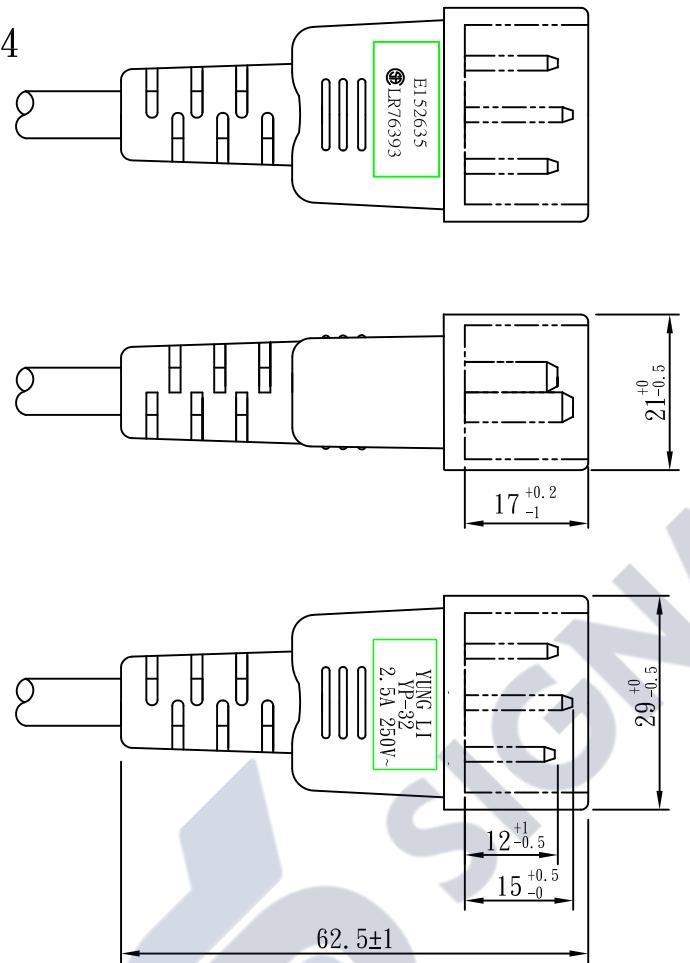


NO.	SPECIFICATION	QTY	REMARK
1	SJT 18/3C 105°C BLACK	1PC	
2	YP-32 PVC PLASTIC:50P BLACK	15g/PC	
3	TER:98672BS-1	3PCS	
4	INNER BODY: 2X4	1PC	
5	YC-14 PVC PLASTIC:50P BLACK	18g/PC	
6	TER:98732	1PC	
7	TER:98714	2PCS	
8	YC-14 H. S. G BLACK	1PC	
9	MINI TIE:L=200mm BK	1PC	

Tolerance $>0\pm0.30$ $>1.0\pm0.50$ $>10.0\pm1.0$ $>20.0\pm2.0$ Angle: $\pm1^\circ$	Approved		Date		SIGNAL+POWER			
	Checked		Date					
	Drawn		Date		Customer			
	Cat. No.	UL YP-32/YC-14			P.N.	P-3214-10B-18		
	Drawing No.	CY-U4988-01	Rev.	C	Material	P. V. C	Unit	mm
	Scale				⊕	⊖	⊖	⊖



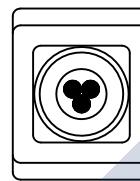
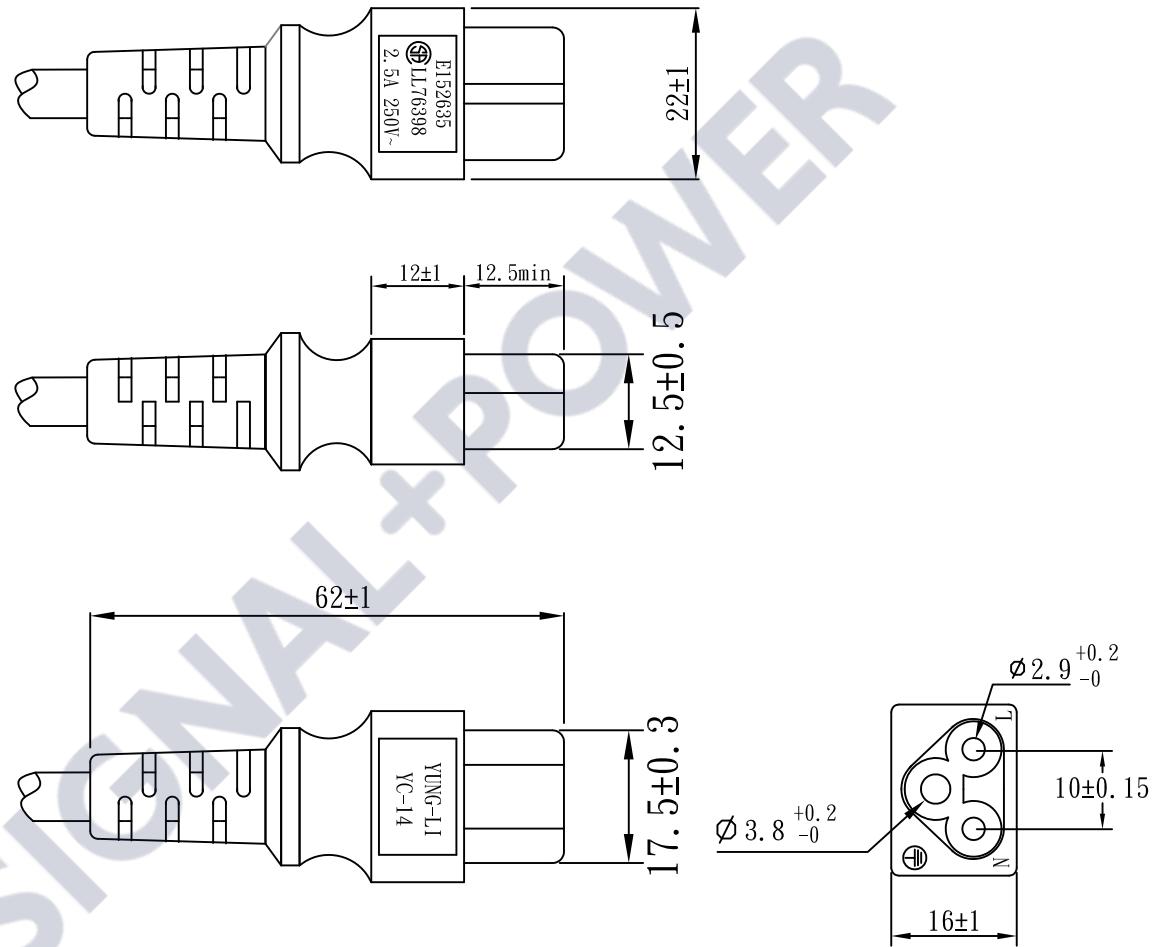
IEC 60320 C14



TOLERANCE $>0\pm0.30$ $>1.0\pm0.50$ $>10.0\pm1.0$ $>20.0\pm2.0$ Angle: $\pm1^\circ$	APPROVED		DATE		YUNG LI CO., LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE	YP-32			P/N			
	DRAWING NO.	CY-P32U10A	REV	B	MATERIAL	P. V. C	UNIT	mm
	SCALE	1:1			⊕			



IEC 60320-C5



TOLERANCE $>0\pm0.30$ $>1.0\pm0.50$ $>10.0\pm1.0$ $>20.0\pm2.0$ Angle: $\pm1^\circ$	APPROVED		DATE		YUNG LI CO., LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE	YC-14			P/N			
	DRAWING NO.				MATERIAL	P. V. C	UNIT	mm

YUNG LI CO., LTD

SPECIFICATION

Yung-Li 2007.8.02	Style	PVC FLEXIBLE CORDS	Document No
Edition A	Size	SJT 18/ 3C 105	Page
			1/2

1. Standard : UL 62 UL 1581

2. Construction & Dimension

Item	Specification
Conductor	Size
	Material
	Construction
Insulation	Material
	Minimum Average Thickness
	Minimum Thickness at any point
	Diameter
	Identification
Core Assembly	Core Twist
	Filler
	Assembly Pair
Taping	Mylar Foil
Shielded	A1-Mylar Foil
Drain Wire	Material
	Construction
Jacket	Material
	Minimum Average Thickness
	Minimum Thickness at any point
	Overall Diameter(Approx)
	Color

Marking :

YUNG LI (UL) E241374 SJT 3/C 18AWG(0.824mm^2) 105 300V VW-1
 CSA 177323 SJT 3/C 18AWG(0.824mm^2) 105 300V FT2

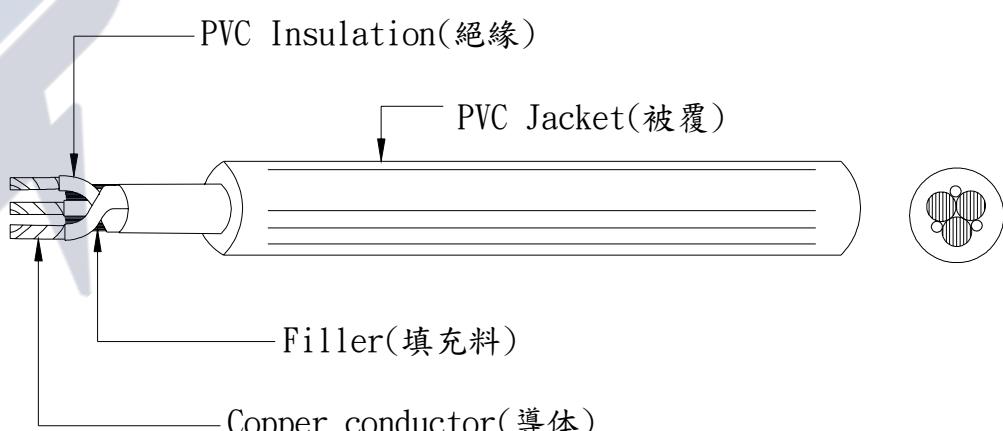
YUNG LI CO., LTD

SPECIFICATION

Yung-Li	Style	PVC FLEXIBLE CORDS	Document No
2007.8.02			
Edition	Size	SJT 18/3C 105	Page
A			2/2

3.Electrical & Physical Properties				
		Item	Specification	
Rating Voltage		300V		
Insulation Resistance		0.76MΩ/Km	15.0 Min	
Dielectric Strength		AC 2.0KV/1 min	No Crack	
Spark Test		6KV/0.15 Sec		
Insulation	Unaged	Tensile Strength	1500 lbs/in ² min	
		Elongation	100%Min	
	Aged	Tensile Strength	Min 85%(136±1 x168hrs)	
		Elongation	Min 65%(136±1 x168hrs)	
Jacket	Unaged	Tensile Strength	1500 lbs/in ² min	
		Elongation	100%Min	
	Aged	Tensile Strength	Min 85%(136±1 x168hrs)	
		Elongation	Min 45%(136±1 x168hrs)	
Deformation Test		121±1 m X 1hr	50%	
Cold Bend Test		-20	x 4hr No Crack	
Heat Shock Test		121±1	x 1hr No Crack	

Graph:





ONLINE CERTIFICATIONS DIRECTORY

ELBZ7.E152635

Cord Sets and Power-supply Cords Certified for Canada

[Page Bottom](#)

Cord Sets and Power-supply Cords Certified for Canada

[See General Information for Cord Sets and Power-supply Cords Certified for Canada](#)

YUNG LI CO LTD

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

E152635

Power-supply cords

Cat. No.	ANSI/NEMA WD6 Config	Cord AWG	Cord Type	Electrical Rating Amps V
YP-11	1-15	18/2	SPT-1, SPT-1W, NISPT-1, SPT-2, SPT-2W, NISPT-2, SPT-3, HPN, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125
		17/2	SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW	12/125
		16/2	SPT-2, SPT-2W, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	13/125
		16/2	HPN	15/125
		14/2	SPT-3, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	15/125
YP-11W	1-15P	18/2	SPT-1, SPT-1W, NISPT-1, SPT-2, SPT-2W, NISPT-2, SPT-3, HPN, SVT, SVTO, SJT, SJTW, , SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125
		17/2	SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW	12/125
		16/2	SPT-2, SPT-2W, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	13/125
		16/2	HPN	15/125
		14/2	SPT-3, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	15/125
YP-11C	1-15	18/2	NISPT-1, NISPT-2	10/125
YP-12	5-15	18/3	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOOW, SJOOW Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SPT-2, SPT-3	10/125
			SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOOW, SJOOW Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S,	12/125
		16/3	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SV, SVO, SJ, SJ Shielded, SJO, SJO Shielded, SJOOW, SJOOW Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, S,	13/125

		16/3	SJT, SJTW	13/125
YL-921B	1-15	18/2	SPT-1, SPT-2, NISPT-1, NISPT-2, SVT, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	10/125
		16/2	SPT-2, NISPT-2, SVT, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW	13/125
YP-19L	6-15	18/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	10/250
		16/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	13/250
		14/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	15/250
		12/3	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	15/250
YP-31	IEC C8	18/2	SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW, SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2	10/125 or 250
YP-32, YP-32L	IEC C14	18/3	SVT, SVT Shielded, SJT, SJTW, SJT Shielded, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOOW, SJOOW Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SOOW, SOOW Shielded	10/250
		16/3	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	13/250
		14/3	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOOW, SJOOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	15/250
YP-12D	5-15	18/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	10/125
		16/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	13/125
		14/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	15/125
YP-32A	IEC C14	18/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	10/250
		16/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	13/250
		14/3	SVT, SJT, SJT Shielded, SJTW, SJTO, SJTOW	15/250
YP-33	IEC C20	18/3	SJT, SJT shielded, SJTW, SJTW shielded, SJTO, SJTO shielded, SJTOO, SJTOO shielded, SJTOW, SJTOW shielded, SJTOOW, SJTOOW shielded, SJ, SJ shielded, SJO, SJO shielded, SJOO, SJOO shielded, SJOW, SJOW shielded, SJOOOW, SJOOOW shielded, ST, ST shielded, STW, STW shielded, STOW, STOW shielded, STOO, STOO shielded, S, SO, SO shielded, SOW, SOW shielded, SOO, SOO shielded, SOOW, SOOW shielded	10/250
		16/3	SJT, SJT shielded, SJTW, SJTW shielded, SJTO, SJTO shielded, SJTOO, SJTOO shielded, SJTOW, SJTOW shielded, SJTOOW, SJTOOW shielded, SJ, SJ shielded, SJO, SJO shielded, SJOO, SJOO shielded, SJOW, SJOW shielded, SJOOOW, SJOOOW shielded, ST, ST shielded, STW, STW shielded, STOW, STOW	13/250

YC-12, YC-12L, YC-12L-1, YC-12L-2, YC-12L-3	IEC C13	18	SVT, SVT Shielded, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded, SPT-2, SPT-3	10/125 or 250
		16	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOoW Shielded, SPT-3	13/125 or 250
		14	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOoW Shielded, SPT-3	15/125 or 250
		12	SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTO Shielded, SJTOW, SJTOW Shielded, ST, ST Shielded, STW, STW Shielded, STOW, STOW Shielded, SJ, SJ Shielded, SJO, SJO Shielded, SJOO, SJOO Shielded, SJOW, SJOW Shielded, SJOOW, SJOOW Shielded, SO, SO Shielded, SOO, SOO Shielded, SOW, SOW Shielded, SOOW, SOOW Shielded	15/125 or 250
YC-12 (A.C.1)	IEC C13	12	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	125/250
		10	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	125/250
YC-12C	IEC C13	18	NISPT-2	125/250
		16	NISPT-2	125/250
YC-13	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-2, SVT, SJT	125
			NISPT-1	
YC-13W	IEC C7P	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-2	125
YC-14	IEC C5	18	SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	10/125 or 250
			SPT-2	
YC-13L	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W	125
YC-13D	IEC C7	18	SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SJT, SVT	125
YC-13C	IEC C7	18	NISPT-1, NISPT-2	125
YC-14L, YC-14L-1, YC-14L-2, YC-14L-3	IEC C5	18	SVT, SJT, SPT-2	15
YC-18	IEC C19	16	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250
		14	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250
		12	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250 V ac
YC-18L	IEC C19	16	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW, SPT-3	125 or 250 V ac
		14	SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOOW, SJ, SO, SOW, SOO, SOOW,	125 or 250 V ac



CERTIFICATION RECORD

The company named below has been authorized by CSA to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional markings).

File No: 076393 0 000

Class No: 5842 02 CORD SETS Power Supply Cords

SUBMITTOR

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

FACTORY

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

October 11, 2001 (Replaces: April 23, 2001)

IN COMPLIANCE WITH CSA STD. C21.2 NO 21-95:

- Power supply cords consisting of the following plug caps moulded on flexible cords as indicated:

Cat No Plug Caps	Config- uration	Rating of PSC		Flexible Cord	
		Amp	Volts	AWG	Type
YP-11, -11W	1-15P	10 13	125 125	18 16	SPT-1,-2, SVT, SPT-2 non-integral SPT-2, SVT, SPT-2 non-integral
YP-12, YP-12L	5-15P	10 13 15	125 125 125	18 16/3 14/3	SJT, SVT, SVT(Sh), SPT-2 SJT, SPT-2 SJT
YP-12A	5-15P	15	125	14/3	ST
YP-32	2p, 3W(Sp) (Sd)	10	125	18	SJT, SVT, SVT(Sh)



ONLINE CERTIFICATIONS DIRECTORY

**ZJCZ.E241374
Flexible Cord**[Page Bottom](#)**Flexible Cord**[See General Information for Flexible Cord](#)**YUNG LI CO LTD**

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

E241374

Jacketed cords, Type SJTW, STW, SJTO, SJTOW, STO, STOW, SJ, S, SJO, SO, SVT, SVTO, SJT, ST, SJOW, SJOOW, SOW, SOOW, SJOO, SOO.**Parallel cords**, Type SPT-1, SPT-2, SPT-3, SPT-1W, SPT-2W, NISPT-1, NISPT-2.**Rang and dryer cord**, Type SRDT.[Last Updated on 2007-02-12](#)[Questions?](#)[Notice of Disclaimer](#)[Page Top](#)[Copyright © 2007 Underwriters Laboratories Inc.®](#)

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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An independent organization working for a safer world with integrity, precision and knowledge.





Certificate of Compliance

Certificate: 1594794 (LL 76398)

Master Contract: 177323

Project: 2128031

Date Issued: 2009/03/03

Issued to: Yung Li Company Ltd.

1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan
Attention: Mr. W.T. Lai

The products listed below are eligible to bear the CSA Mark shown



Issued by: Kim Nguyen, P. Eng.

A handwritten signature of Kim Nguyen.

Authorized by: Nick Alfano, Operations Manager

A handwritten signature of Nick Alfano.

PRODUCTS

CLASS 5831 01 - WIRES - Flexible Cord

Types SPT-1, NISPT-1, SPT-2, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, ST, STW, STO, STOW with PVC insulation and jacket, rated 60C, 75C, 90C and 105C, FT1, FT2, VW-1.

APPLICABLE REQUIREMENTS

CSA C22.2 No 49 - Flexible Cords and Cables



Supplement to Certificate of Compliance

Certificate: 1594794

Master Contract: 177323

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2128031	2009/03/03	Adding temperature ratings of 75C and 90C to Types SPT-1,-2,-3, NISPT-1,-2, SVT, SJT, SJTW, ST and STW.
1929621	2007/10/17	Types SJTO, SJTOW, STO, STOW, SVTO added.
1625068	2005/01/10	Addition of Flexible cords Types SJTW, STW rated 60C, 105C
1594794	2004/10/14	Original Certification: Flexible Cords SPT-1, -2, -3, NISPT-1, -2, SVT, SJT, ST