

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

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E-mail: sales@yung-li.com

Description: YP-12/YC-14

Customer: MAG

Parts No. : CB-3-US

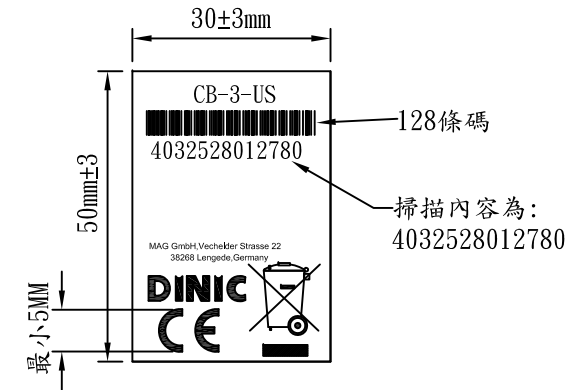
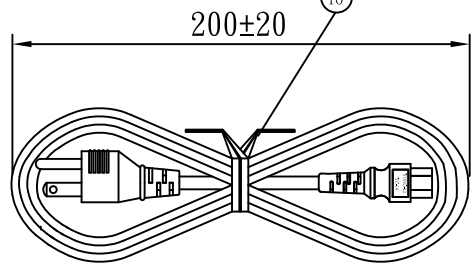
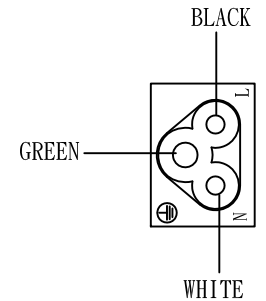
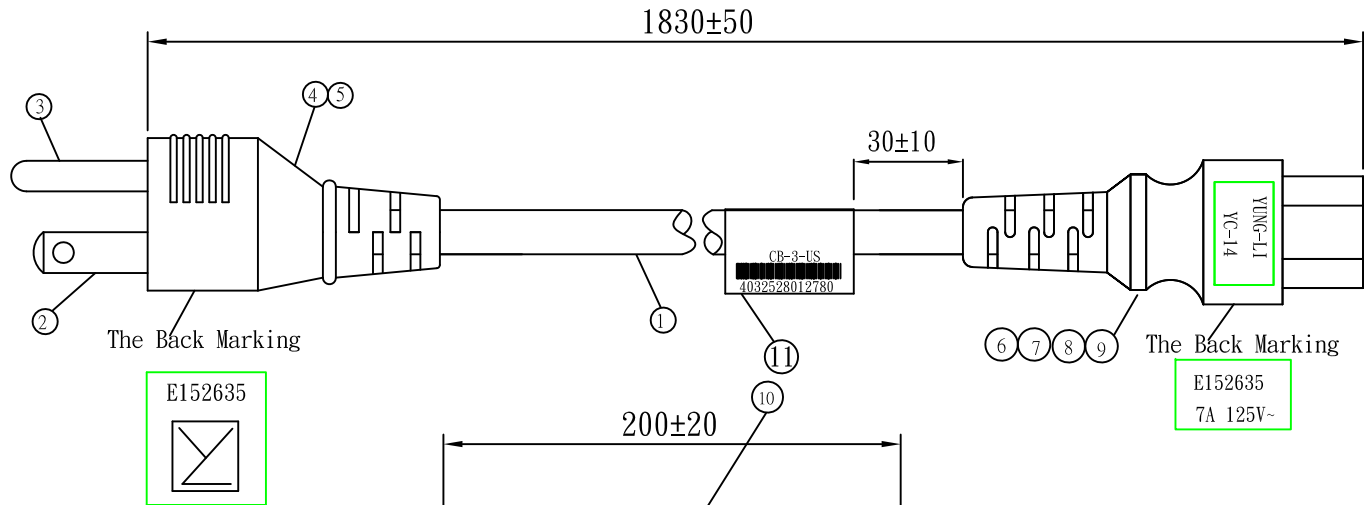
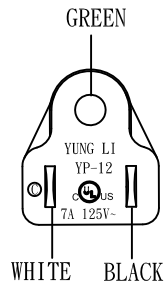
Draw No. :

REVISION RECORD

1		
2		
3		
4		
5		

YUNG LI	
CHECKED	PREPARED BY

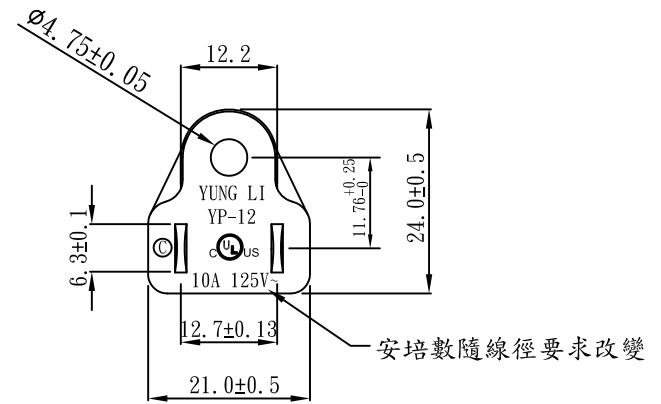
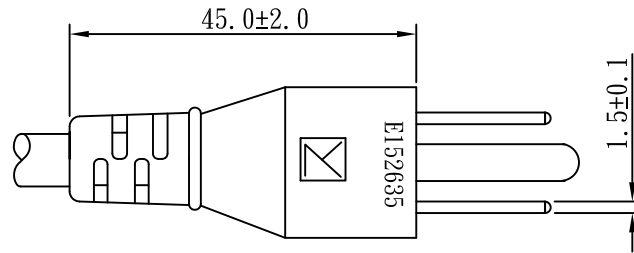
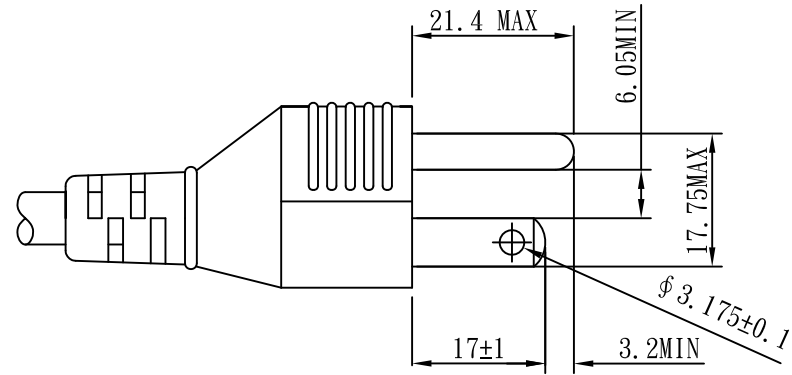
CUSTOMER	APPROVED



NO.	SPECIFICATION	QTY	REMARK
1	SVT 18/3C 105 °C BLACK	1PC	
2	TER: 98675BS-1	2PCS	
3	TER:98475	1PC	
4	YP-12 INNER BODY	1PC	
5	YP-12 PVC PLASTIC:35P BLACK	19g/PC	
6	YC-14 PVC PLASTIC:50P BLACK	18g/PC	
7	TER:98732PS-0	1PC	
8	TER:98714PS-0	2PCS	
9	YC-14 H. S. G	1PC	
10	MINI TIE BLACK	1PC	
11	LABEL:50*30mm	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	24.07.08	Customer	MAG		
	Cat. No.	YP-12/YC-14			P/N.	CB-3-US		
	Drawing No.	CY-U0089-27	Rev.	B	Material	P. V. C	Unit	mm
				HEFT(g)				

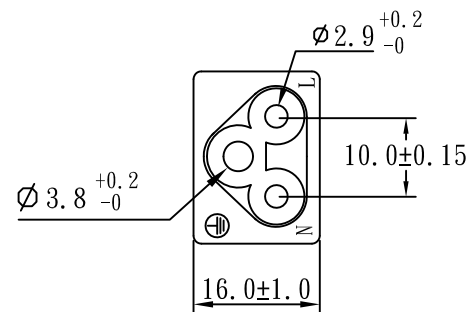
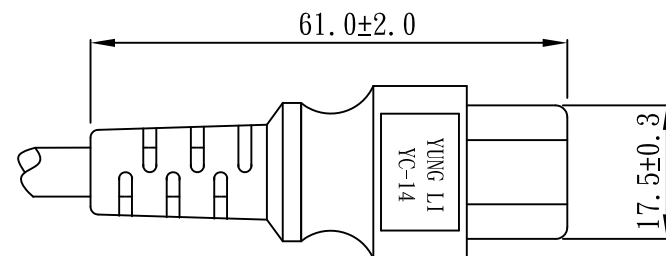
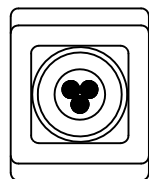
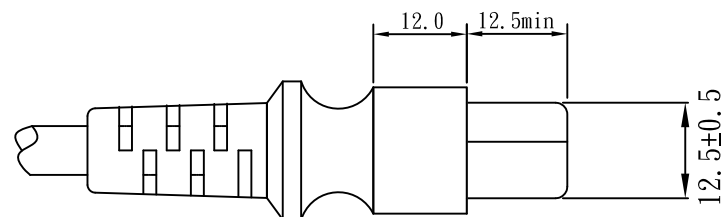
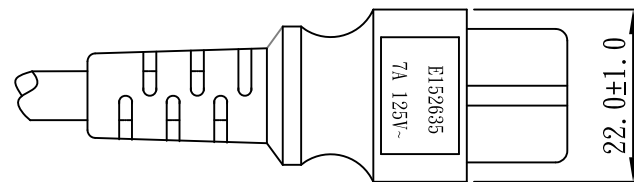
NEMA 5-15P





線號	安培數列表	
18AWG	7A 125V~	10A 125V~
16AWG	13A 125V~	
14AWG	15A 125V~	
12AWG	15A 125V~	

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	周淑萍	DATE	24.04.19				
	TYPE	YP-12			P/N			
	DRAWING NO.		SCALE	1:1	MATERIAL	PVC	UNIT	mm

IEC 60320 C5



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	陳守瑞	DATE	24.05.16	P/N			
	TYPE	YC-14			MATERIAL	P.V.C	UNIT	mm
DRAWING NO				SCALE	1:1	 		

YUNG LI CO., LTD

SPECIFICATION

Yung-Li	Style	PVC FLEXIBLE CORDS	Document No
2022.05.19			
Edition	Size	SVT 18/ 3C 105°C	Page
A			1/2

1. Standard : UL 62 UL 1581

2. Construction & Dimension

	Item	Specification
Conductor	Size	18AWG x 3C
	Material	Annealed Bare Copper
	Construction	41/ ϕ 0.16±0.005
Insulation	Material	P.V.C.
	Minimum Average Thickness	0.38mm
	Minimum Thickness at any point	0.33mm
	Diameter	2.1 ± 0.1
	Identification	Black, Green, White
Core Assembly	Core Twist	3-Core
	Filler	Cotton 6000D
	Assembly Pair	NA
Taping	Mylar Foil	NA
Shielded	A1-Mylar Foil	NA
Drain Wire	Material	NA
	Construction	NA
Jacket	Material	PVC
	Minimum Average Thickness	0.76mm
	Minimum Thickness at any point	0.61mm
	Overall Diameter(Approx)	6.3 ± 0.2
	Color	Any Color

Marking :

YUNG LI. c(UL)us E241374 SVT 3/C 18AWG(0.824mm²) 105°C 300V VW-1

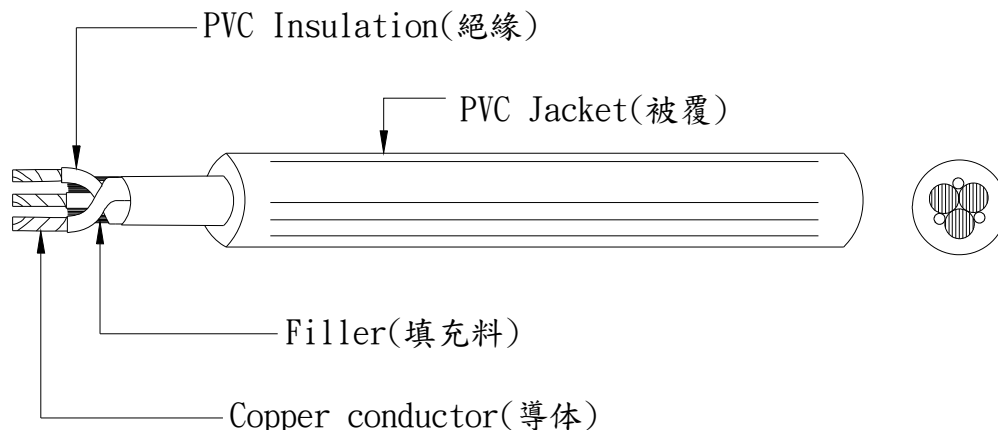
YUNG LI CO., LTD

SPECIFICATION

Yung-Li	Style	PVC FLEXIBLE CORDS	Document No
2022.05.19			
Edition	Size	SVT 18/3C 105°C	Page
A			2/2

3. Electrical & Physical Properties			
Item		Specification	
Rating Voltage		300V	
Insulation Resistance		$\geq 0.76\text{M}\Omega/\text{Km}$ 15.0°C Min	
Dielectric Strength		AC 1.5KV/1 min No Crack	
Resistance of cond.		21.8 Ω .Km (20°C)	
Spark Test		3.0KV/0.15 Sec	
Insulation	Unaged	Tensile Strength	1500 lbs/in ² min
		Elongation	100% Min
	Aged	Tensile Strength	Min 85% (136±1°C x 168hrs)
		Elongation	Min 65% (136±1°C x 168hrs)
Jacket	Unaged	Tensile Strength	1500 lbs/in ² min
		Elongation	100% Min
	Aged	Tensile Strength	Min 85% (136±1°C x 168hrs)
		Elongation	Min 45% (136±1°C x 168hrs)
Deformation Test		121°C±1°C m X 1hr $\leq 50\%$	
Cold Bend Test		-20°C x 4hr No Crack	
Heat Shock Test		121°C±1°C x 1hr No Crack	
Flame Test		VW-1	

Graph:



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

7F-12 NO 99 SEC 1 XINTAI 5TH RD
XIZHI DISTRICT
NEW TAIPEI, 22175 TAIWAN

Power-supply cords

Cat. No.	ANSI/NEMA Cord WD6 Config	Cord AWG	Cord Type	Electrical Rating Amps V
YP-11	1-15	18/2	SPT-1, SPT-2, SPT-3, NISPT-2, SVT, SVTO, SJT, SJTW, SJTO, SJTOW (All TPE material), 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, EVT, EVJT, EVE, EVJE	7 or 10/125
		17/2	SVT, SVTO (All TPE material), SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW, EVT, EVJT, EVE, EVJE	12/125
		16/2	SPT-2, SPT-3, NISPT-2, SVT, SVTO, SJT, SJTW, SJTO, SJTOW (All TPE material), SPT-2, SPT-2W, NISPT-2, SPT-3, SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW, EVT, EVJT, EVE, EVJE	13/125
		16/2	HPN	15/125
		14/2	SPT-3, SJT, SJTW, SJTO, SJTOW (All TPE material), SPT-3, SJT, SJTW, SJTO, SJTOW, SJ, SJO, SJOW, SJOOW, EVT, EVJT, EVE, EVJE	15/125
YP-11W	1-15P	18/2	SPT-1, SPT-2, SPT-3, NISPT-2, SVT, SVTO, SJT, SJTW, SJTO, SJTOW (All TPE material), 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, EVT, EVJT, EVE, EVJE	7 or 10/125
		17/2	SVT, SVTO (All TPE material), SVT, SVTO, SV, SVO, SJ, SJO, SJOW, SJOOW, EVT, EVJT, EVE, EVJE	12/125
		16/2	SPT-2, SPT-3, NISPT-2, SVT, SVTO, SJT, SJTW, SJTO, SJTOW (All TPE material), SPT-2, SPT-2W, NISPT-2, SPT-3,SVT, SVTO, SJT, SJTW, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW, EVT, EVJT, EVE, EVJE	13/125
		16/2	HPN	15/125

YC-12(A.C.1)	IEC C13	12	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SPT-3 (All TPE material), SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW, SPT-3	15/125 or 250
		10	SJT, SJTW, SJTO, SJTOW, ST, STW, STOW (All TPE material), SJT, SJTW, SJTO, SJTOW, ST, STW, STOW, SO, SOW, SOOW	15/125 or 250
YC-12C	IEC C13	18	NISPT-2 (TPE), NISPT-2	2.5, 7 or 10/125 or 250
		16	NISPT-2 (TPE), NISPT-2	13/125 or 250
YC-13	IEC C7	18	SPT-1, SPT-2, NISPT-2, SVT, SJT (All TPE material), SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SVT, SJT	2.5/250 or 7/125
YC-13W	IEC C7P	18	SPT-1, SPT-2, NISPT-2, SVT, SJT (All TPE material), SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SVT, SJT	2.5/250 or 7/125
YC-14	IEC C5	18	SPT-2, SVT, SVT shielded, SVTO, SJT, SJT shielded, SJTW, SJTW shielded, SJTO, SJTOW (All TPE material), SVT, SVT Shielded, SVTO, SJT, SJT Shielded, SJTW, SJTW Shielded, SJTO, SJTOW, SV, SVO, SJ, SJO, SJOW, SJOOW	2.5/250 or 7/125
			SPT-2	
YC-13L	IEC C7	18	SPT-1, SPT-2, NISPT-2, SVT, SJT (All TPE material), SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SVT, SJT	2.5/250 or 7/125
YC-13D	IEC C7	18	SPT-1, SPT-2, NISPT-2, SVT, SJT (All TPE material), SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SJT, SVT	2.5/250 or 7/125
YC-13C	IEC C7	18	NISPT-2 (All TPE material), NISPT-1, NISPT-2	2.5/250 or 7/125
YC-13E	IEC C7	18	SPT-1, SPT-2, NISPT-2, SVT, SJT (All TPE material), SPT-1, SPT-1W, SPT-2, SPT-2W, NISPT-1, NISPT-2, SVT, SJT	2.5/250 or 7/125
YC-14L, YC-14L-1, YC-14L-2, YC-14L-3	IEC C5	18	SVT, SJT, SPT-2 (All TPE material), SVT, SJT, SPT-2	2.5/250 or 7/125
YC-18	IEC C19	16	SJT, SJTW, SJTO, SJTOW, SJTOOW, ST, STW, STOW, STOOW, SPT-3 (All TPE material), SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOW, S, SO, SOW, SOO, SOOW, SPT-3	13/125 or 250
		15	SJT, SJTW, SJTO, SJTOW, SJTOOW, ST, STW, STOW, STOOW, SPT-3 (All TPE material), SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOW, S, SO, SOW, SOO, SOOW, SPT-3	16/125 or 250
		14	SJT, SJTW, SJTO, SJTOW, SJTOOW, ST, STW, STOW, STOOW, SPT-3 (All TPE material), SJT, SJTW, SJTO, SJTOW, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOW, ST, STW, STOW, STOOW, S, SO, SOW, SOO, SOOW, SPT-3	16/125 or 250

Flexible Cord Certified for Canada

COMPANY

Yung Li Co Ltd
7F-12 No 99 Sec 1 Xintai 5th Rd
Xizhi District
New Taipei, 221416 Taiwan

E241374

Dryer and range cord Type(s) DRT

Jacketed cord Type(s) S, SE, SJ, SJE, SJO, SJOJ, SJOOW, SJOW, SJT, SJT-B, SJTO, SJTOOW, SJTOW, SJTW, SO, SOO, SOOW, SOW, ST, ST-B, STO, STOW, STW, SVE, SVT, SVT-B, SVTO

Parallel cord Type(s) NISPE-1, NISPE-2, NISPT-1, NISPT-2, SPE-1, SPE-2, SPE-3, SPT-1, SPT-2, SPT-3

Last Updated on 2023-12-19

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