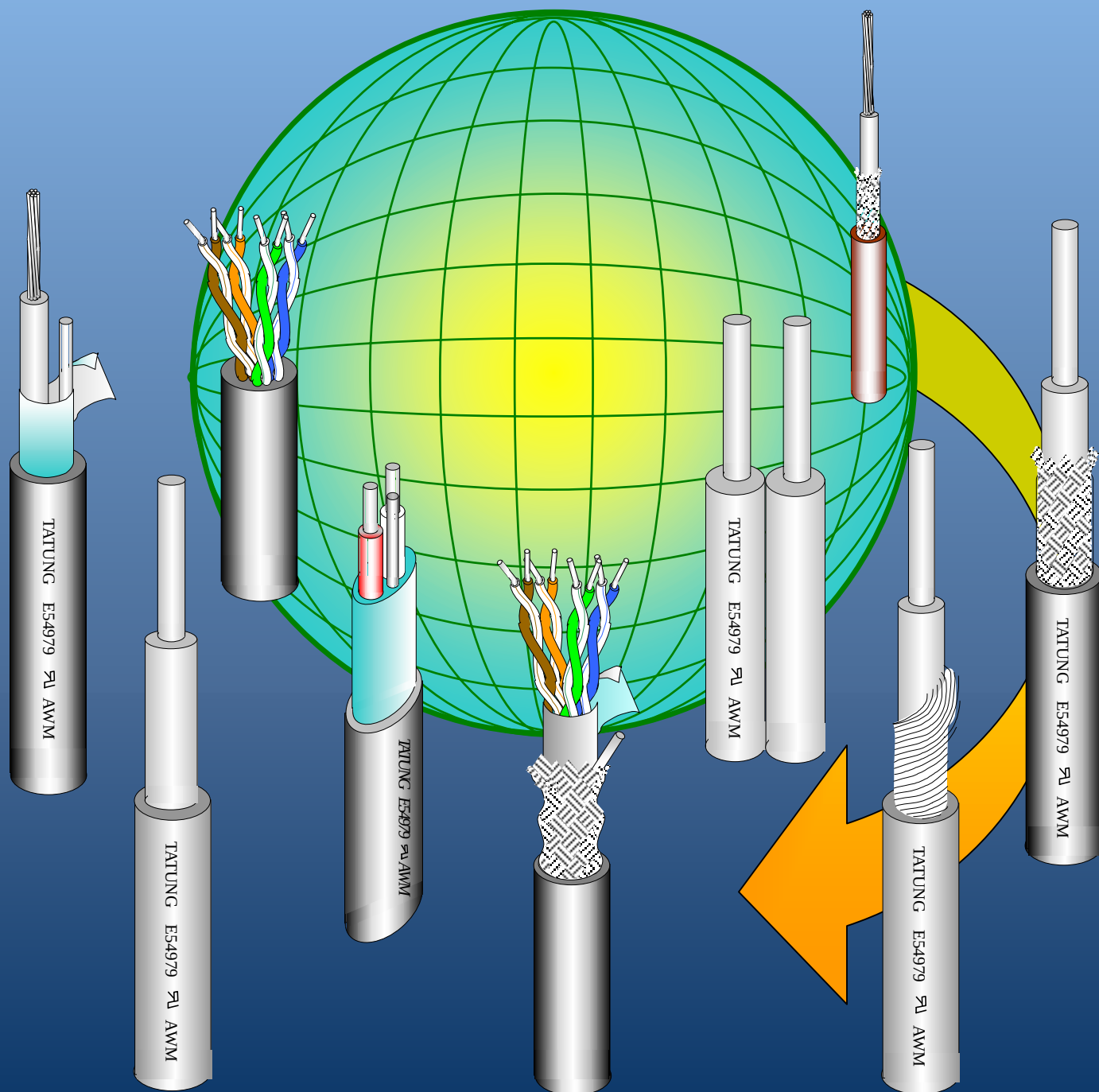




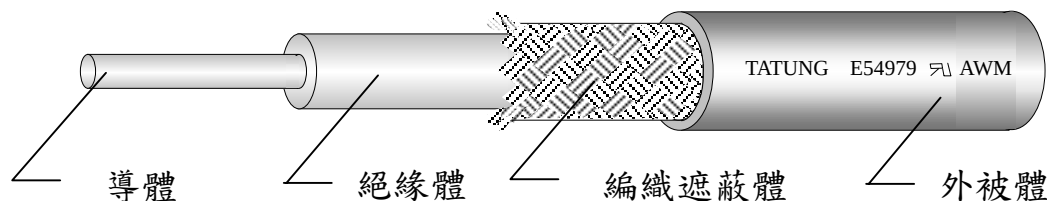
大同電子線

專精的品質 卓越的信譽



大同公司桃園電線電纜總廠

UL RG-174 / U (1354 # 26) 同軸電纜



- 一、導 體：導體為電氣用軟銅線，其可分為軟銅線、裸銅絞線或銅包銅線。
- 二、絕緣體：絕緣體為 PE 料或 XLPE 料，其厚度、外徑如構造表。
- 三、編織遮蔽體：編織遮蔭體為電氣用鍍錫軟銅線。
- 四、外被體：外被體為軟質 PVC 料，其厚度、外徑如構造表。
- 五、構造表：

導 體			絕 緣 體			編織遮蔽體		外 被 體		
AWG	構 成	外 徑	最小厚	標準厚	外 徑	構 成	外 徑	最小厚	標準厚	外 徑
26	7/0.16A	約 0.48 mm	0.40 mm	0.485 mm	1.45 ± 0.10 mm	16 / 5 / 0.10	約 1.95 mm	0.31 mm	0.375mm	2.70 ± 0.10 mm
26	7/0.16ACP	約 0.48 mm	0.40 mm	0.485 mm	1.45 ± 0.10 mm	16 / 5 / 0.10	約 1.95 mm	0.31 mm	0.375mm	2.70 ± 0.10 mm

六、特 性：

項 目	規 格
額定電壓溫度	80℃ 30V
耐 電 壓	AC 導體與隔離線間 500V / min.
	AC 火花試驗 2000V / 0.15sec.
絕 緣 電 阻	20℃，DC 500V 1000MΩ - Km 以上

七、印 字：TATUNG E54979  AWM 1354 80℃ 26 AWG RG-174 / U

UL 認證合格產品編號

A：(檔案號碼：E54979)

1017	1553	2562
1015	1554	2569
1032	1571	2656
1061	1617	2647
1107	1631	2725
1120	1672	2791
1150	1690	2835
1185	1777	2851
1195	1792	2854
1208	2084	2877
1354	2092	2919
1365	2331	2969
1429	2396	2990
1430	2405	20005
1431	2448	20379
1435	2464	20276
1436	2468	20379
1533	2547	

B：(檔案號碼：E210587)

Type CM, Category 5E

AVLV2

October 12, 1994

Component-Appliance Wiring Material

TATUNG CO

E54979 (S)

22CHUNGSHAN NORTH RD, SEC 3, TAIPEI 10451

TAIWAN

LOOK FOR THE RECOGNITION MARK

See General Information Preceding These Recognitions.

For use only in equipment where the acceptability of the
Combination is determined by Underwriters Laboratories Inc.

Replaces E54979 dated February 16, 1990.

69713301 Underwriters Laboratories Inc.®

DII / 0005348



Canadian Standards Association
Association canadienne de normalisation

CERTIFICATION RECORD

The company named below has been authorized by Canadian Standards Association to represent the products listed in this record as "CSA Certified" or "CSA Accepted", as applicable, 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).

NUMBER 058500W000 February 27, 1995

CLASS 5854 01 (Label Service)

TATUNG CO.

22 Chungshan North Rd.

58500

3rd Section

Taipei, Taiwan

FACTORY

TAOYUAN WIRE & CABLE PLANT

106 Minsheng Rd.

Tayuan Hsiang

Taoyuan Hsien, Taiwan

WIRES - Radio - Circuit Wires

- Max temperature rating 80C: Twin Lead, Twin Lead with PE insulation and PVC jacket.

- Max temperature rating 90C: TR-64, TR-32.

Note: TR-64, TR-32 single and multiconductor constructions may be provided with optional shieldings and optional jacket.



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: 05800 0 000

Class NO: 5851 01 WIRES Appliance

SUBMITTOR

43385 Tatung Company
22 Chungshan North Rd., Sec. 3
Taipei,
TAIWAN

FACTORY

43389 Tatung Company
Taoyuan Wire & Cable Plant
106 Min-Sheng Rd.
Ta-Yuan Hsiang
Taoyuan Hsien,
TAIWAN

October 30, 1998 (Replaces: September 18, 1998)

TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO 2102.2-M90:

AWM Class	AWM Group	Temp Deg C	Max Volt	Jacket Type Min Avg. Thickt (mm)	Cover- ings Type Min Avg. Thick (mm)	Size Range AWG	Insul. Type Min Avg. Thick (mm)	Notes
● SINGLE CONDUCTOR:								
I	A	105	600	PVC optional	-	44-10	PVC/ 0.76	1,2, 3
I	A	80	300	-	-	44-10	SR-PVC/ 0.22	1,3
I/II	A/B	105	600	PVC/ 0.38 optional	-	44-10	PVC/ 0.76	1,3, 4,5
I	A/B	80	300	PVC/ 0.30	-	44-10	SR-PVC/ 0.22	1,3, 4,6



Certification Record No: 058500 0 000

Class No: 5851 01

I/II	A/B	80	300	PVC/ 0.38	-	44-10	SR-PVC/ 0.22	1,3, 4,6
I/II	A	105	300	XLPVC/ 0.38	-	32-10	XLPVC/ 0.38	1,3,5 8

● MULTICONDUCTOR/ROUND:

I/II	A/B	105	600	PVC/ 1.28	-	44-10	PVC/ 0.76	1,3, 4
I/II	A	80	300	PVC	-	44-10	SR-PVC/ 0.22	1,3, 4
I/II	A	80, 90	300	PVC/ 0.38	-	44-10	PVC/ 0.38	1, 3, 4,6
I	A/B	80	300	PVC/ 0.30	-	44-10	SR-PVC/ 0.22	1,3, 4,6
I/II	A/B	80	300	PVC/ 0.38	-	44-10	SR-PVC/ 0.22	1,3, 4,6
I/II	A/B	80	30, 150	PVC/ 0.76	-	32-10	SR-PVC/ 0.22	1,3,4 7
							Foam PE/0.38	

Notes:

1. In all colours except clear and transparent.
2. When shielded a PVC overall covering will replace the PVC jacket.
3. Flame rating: FT1.
4. Optional shielding.
5. The jacket is optional for Class I constructions.
6. Voltage ratings include 30V, 90V, 125V and 150V.
7. Hybrid construction of SR-PVC insulated conductors and co-axial members with foam PE insulated conductor.
8. The single conductor without jacket may be dual marked as Type REW (Class 5835 01).

/ct

DQD No. 548-Rev B



電力事業群 Power Business Group

電力設備事業部 Power Equipment Business Unit

電纜廠 Cable Plant

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Export sales division:
export@cable.tatung.com.tw

業務接洽、技術服務，敬請光臨

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分機 2472, 2970, 3370
FAX: (02)25850262
E-mail: sales@cable.tatung.com.tw
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FAX: (04)23593764
- 高雄重電站：
高雄市忠孝一路 499 號
TEL: (07)2363121 · 2353159
FAX: (07)2362674

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E-mail: export@cable.tatung.com.tw
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E-mail: export@cable.tatung.com.tw
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TEL: 1-714-8383293 FAX: 1-714-8383295
- **TATUNG COMPANY OF JAPAN, INC.**
VORT Suehirocho 4F, 6-14-7, Soto-Kanda,
Chiyoda-ku, Tokyo, 101-0021, Japan
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609964
TEL: 65-62656526 FAX: 65-62687404
- **TATUNG WIRE AND CABLE (THAILAND) CO., LTD.**
700/50, 52, 54 Moo 6 T. Nongmaidang, A. Muang,
Chonburi 20000 Thailand
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