



G•APEX

HEAT SHRINK TUBING AND ACCESSORIES

G•APEX

G•APEX

台灣雲林應用材料股份有限公司

Taiwan Yun Lin Applied Materials Co., Ltd.

No. 361-1, Sec. 1, Shanjiao Road., Yuanlin City, Changhua County, Taiwan 510

T : +886-4-8381860 / F : +886-4-8381915 / E : sales@g-apex.com.tw

<https://www.g-apex.com.tw>



Taiwan Yun Lin Applied Materials Co., Ltd.



企業簡介 Company Profile

For over 20 years, G-APEX has been focused on research and development the new materials and products in the fields of heat shrink, cold shrink tubing, and tapes. To solve the requirement of quality, safety, cost reduction, and services for the market. Providing solutions of electrical insulation and sealing protection applications for different industries.

Production: 50 million meters of monthly production capabilities of heat shrinkable tubing, the strongest product supplying abilities.

Technology: 21 patents and professional R&D team.

Certification: ISO9001、UL、ROHS、REACH、ISO10993、ISO14001、IATF16949, providing a reliable quality guarantee.

Services: Mass storage of products and our service staff in Taiwan, Japan, Thailand, Vietnam, and China, providing the fastest ship out and instant services.

Under our team structure, we're confident to fulfill all your inquiries.

G-APEX 20年來長期致力在熱縮套管、冷縮套管、膠帶領域研究開發新材料及產品，解決市場對品質、安全性、成本降低及服務的需求，提供了不同行業電氣絕緣及密封保護應用解決方案。

生產：熱縮套管月產能5千萬米，提供強大的供貨能力。

技術：21項專利技術及專業的工程研發團隊。

認證：ISO9001、UL、ROHS、REACH、ISO10993、ISO14001、IATF16949提供可靠的品質保證。

服務：台灣、日本、泰國、越南、中國各地提供大量產品庫存倉儲及服務人員，提供最快速的發貨及服務。在整體的團隊架構下，我們很自信可以完成對您的需求所託。



目錄 CONTENTS

薄壁熱縮套管 THIN WALL HEAT SHRINK TUBING

- G5** 通用型熱縮套管
General purpose, flame retardant heat shrink tubing
- G5-CB** 超薄型熱縮套管
Ultra thin wall, flame retardant heat shrink tubing
- G1** 無阻燃型熱縮套管
Non flame retardant heat shrink tubing
- G5-3X** 高收縮倍率熱縮套管
High shrink ratio heat shrink tubing
- G5-135** 135°C 阻燃型熱縮套管
135°C Flame retardant heat shrink tubing
- G5-YG** 接地標示用黃綠熱縮套管
Yellow & Green striped heat shrink tubing
- GA** 耐磨型PE熱縮套管
Abrasion-resistant PE heat shrink tubing
- YLPET** PET熱縮套管
PET heat shrink tubing
- DR** 150°C 耐油熱縮套管
150° Diesel resistant elastomeric heat shrinkable tubing

含膠型熱縮套管 ADHESIVE-LINED HEAT SHRINK TUBING

- AIS** 雙壁含膠型熱縮套管
Dual wall heat shrink tubing
- AIS-ES** 車用線束含膠熱縮套管
Adhesive heat shrinkable tubing for automotive
- AECM** 迷你電線防水封帽
Miniature waterproof cable end cap
- ATM** 通用型中壁含膠熱縮套管
Medium wall heat shrink tubing
- ATM-FR** 通用型中壁阻燃含膠熱縮套管
Flame retardant medium wall heat shrink tubing
- AOS** 柔軟型中壁含膠熱縮套管
Flexible medium wall heat shrink tubing
- ABS** 防水端子用熱縮套管
Watertight tube for terminals and crimp splices
- ASM** 通用型厚壁含膠熱縮套管
Heavy wall heat shrink tubing
- ASM-6X** 六倍收縮厚壁熱縮套管
Heavy wall high shrink ratio heat shrink tubing

耐高溫熱縮套管 HIGH TEMPERATURE RESISTANT HEAT SHRINK TUBING

- HTK150** 柔軟型PVDF熱縮套管
Flexible PVDF heat shrinkable tubing
- KYNAR** 半硬型PVDF熱縮套管
Semi-rigid PVDF heat shrinkable tubing
- VITON** 氟橡膠熱縮套管
Fluoroelastomer heat shrinkable tubing
- FEP** 200°C FEP熱縮套管
200°C FEP heat shrinkable tubing
- PTFE** 260°C PTFE熱縮套管
260°C PTFE heat shrinkable tubing
- PFA** 260°C PFA熱縮套管
260°C PFA heat shrinkable tubing

醫療等級熱縮套管 MEDICAL-GRADE HEAT SHRINKABLE TUBING

- MTA** 醫療級半硬質PVDF熱縮套管
Medical grade semi-rigid PVDF heat shrinkable tubing
- MT2** 醫療級超薄型LDPE熱縮套管
Medical grade ultra thin wall LDPE heat shrinkable tubing
- MTC** 醫療級柔軟型PVDF熱縮套管
Medical grade flexible PVDF heat shrinkable tubing
- MTE** 醫療級LDPE熱縮套管
Medical grade LDPE heat shrinkable tubing
- MTF** 醫療級高柔軟性熱縮套管
Medical grade high flexibility heat shrinkable tubing

冷縮套管 COLD SHRINK TUBING

- ANC** 硅矽橡膠冷縮套管
Cold shrink silicone rubber sleeve
- GNC** 硅矽橡膠冷縮套管
Cold shrink silicone rubber sleeve
- NS7** 硅矽橡膠握把冷縮套管
Cold shrink silicone rubber sleeve for handle
- NS8** EPDM橡膠握把保護冷縮套管
Cold shrink EPDM rubber sleeve for handle
- EEC** EPDM橡膠冷縮封帽
Cold shrink EPDM rubber end cap
- ENC** EPDM 橡膠冷縮套管
Cold shrink EPDM rubber sleeve
- DNC** 硅矽橡膠雙層冷縮套管
Dual layer cold shrink silicone rubber sleeve

編織網管 BRAIDED SLEEVING

- BS5000** 編織熱縮套管
Fabric heat shrinkable tubing
- BS1000** PET 半剛性捲式編織管
PET semi-rigid wrappable split braided sleeving
- BS3000** 汽車線束用捲式編織管
Wrap around braided sleeving for automotive wire assembly
- BSPET** PET 編織擴充管
PET expandable braided sleeving

電線連接用熱縮套管 ELECTRICAL INTERCONNECT HEAT SHRINKABLE TUBING

- GAST-R** 125°C 防水焊錫環熱縮中接管
125°C Solder sleeve wire splices
- GAST-B** 125°C 防水焊錫環熱縮中接管
125°C Solder sleeve wire splices
- GAST-RS** 125°C 防水焊錫環熱縮中接管
125°C Solder sleeve wire splices
- CRIMP** 防水熱縮中接管
Waterproof heat shrinkable crimp splices
- GAST-E** 防水焊錫環熱縮封帽
Solder grip closed end connector splices

高壓絕緣熱縮套管 HIGH VOLTAGE INSULATION HEAT SHRINK TUBING

- HB1** 高壓母排熱縮套管 (耐壓3.6kV)
Busbar insulating heat shrink tubing (Withstand voltage up to 3.6kV)
- HB2** 高壓母排熱縮套管 (耐壓24kV)
Busbar insulating heat shrink tubing (Withstand voltage up to 24kV)
- HB3** 高壓母排熱縮套管 (耐壓36kV)
Busbar insulating heat shrink tubing (Withstand voltage up to 36kV)

熱縮模塑套件 MOULDED SHAPES

- BOOT** 模縮套
Molded parts
- AEC** 電纜防水熱縮封帽
Heat shrinkable cable end cap

光纖用熱縮套管 FIBER OPTICAL HEAT SHRINKABLE TUBING

- ADW** 光纖接續盒專用防水熱縮套管
Heat shrinkable tubing for fiber optic splice closure
- FOSP** 光纖保護套管
Heat shrinkable fiber optic splice protector
- FOSP-K** 高溫光纖保護套管
High-temperature optical fiber protection sleeve

膠帶 TAPE

- WT800** 自融性防水膠帶
Rubber mastic tape
- WT200** 自融性防水膠帶
Rubber mastic tape
- WT300** 自融性絕緣填縫膠膏帶
Self-fusing insulation caulking mastic tape
- HBT** 耐電壓矽膠膠帶 (耐壓15~24kV)
High voltage silicone busbar insulation tape (Withstand voltage up to 15~24kV)

熱縮套管組合包 ASSORTMENT KIT

- K1-101** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K1-102** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K1-201** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K1-301** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K2-101** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K2-102** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K2-103** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K4-101** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K5-101** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K6-101** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K7-101** 熱縮套管組裝盒
Heat shrinkable tubing kit
- K7-201** 熱縮套管組裝盒
Heat shrinkable tubing kit
- B2** 熱縮套管捲式包 (紙盒)
Tube and sleeve - mini box
- R2** 熱縮套管圓形泡殼包裝
Tube and sleeve - blister pack
- GR** 熱縮套管捲式包裝
Heat shrinkable tubing pack - mini spool pack

號碼標識系統 MARKING SYSTEMS

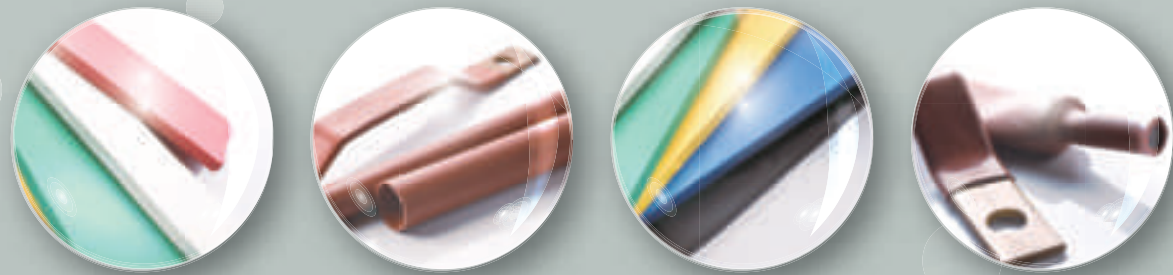
- 135°C TMS** 軌道式號碼標示印字熱縮套管
Heat shrink markers
- 125°C TMS** 軌道式號碼標示印字熱縮套管
Heat shrink markers
- 135°C CTMS** 捲式號碼標示印字熱縮套管
Heat shrink markers
- 125°C CTMS** 捲式號碼標示印字熱縮套管
Heat shrink markers
- MP** 貼紙簿
Pocket pack marker book
- MO** 號碼標誌器
Snap-on wire markers
- MH** PVC熱縮電線標示號碼圈
PVC Heat shrinkable wire marking number ring

工具 TOOL

- GHG** 微型熱風槍
Gas heat gun
- BSC** 熱裁切機
Hot knife device

HIGH VOLTAGE INSULATION HEAT SHRINK TUBING

高壓絕緣熱縮套管



HIGH VOLTAGE INSULATION HEAT SHRINK TUBING

HIGH VOLTAGE INSULATION HEAT SHRINK TUBING

HB1

Busbar insulating heat shrink tubing
(Withstand voltage up to 3.6kV)
高壓母排熱縮套管 (耐壓3.6kV)



Product Dimensions
產品規格

Part Number	Nominal Size (mm)	busbar dimension	As supplied 收縮前 (mm)	After recovered 收縮後 (mm)	Applicable busbar dimension 適用母排尺寸(mm)	Standard Length (Meter)
產品型號	公稱尺寸	母排尺寸	I.D.(min) 內徑(最小) (D)	I.D.(max) 內徑(最大) (d)	W.T.壁厚 (w) L+T (min)(max) 方形 (最小)(最大) R(min)(max) 圓形 (最小)(最大)	標準長度 (米)
HB1-020	20	20x3	20	10	0.80±0.15 19~24 12.0~15.0	100
HB1-030	30	30x3 30x4	30	15	0.90±0.15 27~39 17.0~25.0	50
HB1-040	40	30x10 40x4	40	20	1.00±0.15 36~47 23.0~30.0	50
HB1-050	50	40x10 50x5 50x6	50	25	1.00±0.15 44~68 28.0~43.0	25
HB1-060	60	50x8 50x10 60x6 60x8	60	30	1.55±0.20 52~86 33.0~55.0	25
HB1-070	70	60x10	70	35	1.60±0.25 60~102 38.0~65.0	25
HB1-080	80	60x10 80x10	80	40	1.70±0.25 68~118 43.0~75.0	25
HB1-090	90	100x10	90	45	1.70±0.25 75~129 48.0~82.0	25
HB1-100	100	100x8 100x10 100x12	100	50	1.80±0.30 86~141 55.0~90.0	25
HB1-120	120	100x15 120x10 120x12 120x15	120	60	1.90±0.30 104~172 66.0~110.0	15
HB1-150	150	150x12 150x15	150	75	1.90±0.30 MAX	15
HB1-180	180	150x10 150x20	180	90	2.10±0.30 MAX	15

應用 Applications

HB1適合3.6kV以下母排絕緣應用，多顏色的選擇性方便母排分色使用，柔軟及良好的抗機械性、抗紫外線性能，方便在直線或彎曲母排加工，使被包覆的產品得到安全可靠之長期保護。

HB1 is suitable for the application in busbar insulation up to 3.6kV. The multiple color options are convenient for the application in busbar color distinction. With the properties of flexibility, excellent mechanical and UV resistance, it is easy to process on straight or bent busbars, providing safe and reliable long-term protection for covered products.

操作溫度範圍 Operating temperature range

- Continuous operating temperature: -55°C~125°C
- Minimum shrink temperature: 70°C
- Full recovery temperature: Above 110°C

- 連續使用溫度：-55°C~125°C
- 最低收縮溫度：70°C
- 完全收縮溫度：110°C以上

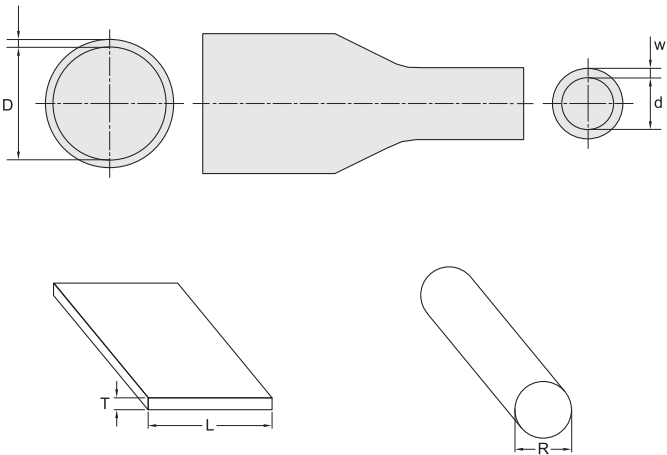
特性 Characteristics

- 收縮率：2:1
- 耐腐蝕、阻燃
- 優異的化學抵抗性和絕緣性能
- 紅、黃、藍、綠、白、黑等色供分色用

- Shrink ratio: 2:1
- Corrosion resistance and flame retardant
- Excellent chemical resistance and insulation performance
- Red, yellow, blue, green, white, and black for color distinction.

Approvals / Specifications 認證 / 規範

IEC60060-1



Technical Data

Property	Specification Requirement	Test Method	Typical Value
Longitudinal change	-10%~10%	ASTM D2671	Pass
Tensile strength	≥10.3MPa	ASTM D2671	≥11.3MPa
Tensile strength after aging	70% of initial value	ASTM D2671 (158°C/168 hrs)	≥80%
Elongation at break	≥200%	ASTM D2671	≥400%
Elongation at break after aging	≥100%	ASTM D2671 (158°C/168 hrs)	≥200%
Low temperature flexibility	No cracking	ASTM D2671 (-30°C/1 hr)	No cracking
Volume resistivity	≥10 ¹⁴ Ω · cm	ASTM D2671	≥10 ¹⁴ Ω · cm
Dielectric voltage withstand	AC2500V/60S No breakdown	ASTM D2671	No breakdown
Flammability	VW-1	UL224	Pass

Standard colors: black, white, red, blue, yellow, and green.

標準顏色：黑、白、紅、藍、黃、綠



HIGH VOLTAGE INSULATION HEAT SHRINK TUBING



Busbar insulating heat shrink tubing
(Withstand voltage up to 24kV)

高壓母排熱縮套管 (耐壓24kV)



Product Dimensions
產品規格

Part Number	Nominal Size (mm)	busbar dimension	As supplied 收縮前 (mm)	After recovered (mm) 收縮後		Applicable busbar dimension 適用母排尺寸(mm)		Standard Length (Meter)
產品型號	公稱尺寸	母排尺寸	I.D. 內徑 (D)	I.D. (max) 內徑(最大) (d)	W.T.壁厚 (w)	L+T (min)(max) 方形 (最小)(最大)	R(min)(max) 圓形 (最小)(最大)	標準長度(米)
HB2-020	20	20x3	20±0.8	10	2.5±0.5	13~28	11~18	25
HB2-030	30	30x3 30x4	30±0.8	13	2.5±0.5	22~38	13.5~25	25
HB2-040	40	30x10 40x4	40±1	16	2.5±0.5	25~40	17~37	25
HB2-050	50	40x10 50x5 50x6	50±2	20	2.5±0.5	36~65	22~43	20
HB2-065	65	50x8 50x10 60x6 60x8	65±3	27	3.0±0.5	39~70	27~56	20
HB2-080	80	60x10 80x10	80±3	35	3.0±0.5	55~95	33~70	20
HB2-100	100	100x8 100x10 100x12	100±4	40	3.0±0.5	70~130	44~86	20
HB2-120	120	100x15 120x10 120x12 120x15	120±4	50	3.0±0.5	90~165	55~105	20
HB2-150	150	150x12 150x15	150±4	60	3.0±0.5	95~180	70~135	20
HB2-180	180	150x10 150x20	180±5	75	3.0±0.5	125~235	80~150	20
HB2-210	210	150x20	210±5	75	4.0±0.5	200~275	120~190	1.22

● 應 用 Applications

HB2由聚烯烴材料製作而成，柔軟的材料讓施工者在彎曲母排的加工作業變得非常容易，環保聚烯烴材料可以提供24kV以下的可靠絕緣保護，防止閃絡及意外碰觸的可能。使用HB2對母排的包覆，可以縮減開關櫃的空間設計以及降低成本。

HB2 is made of polyolefin. The flexible material make it very easy for the operator to process bent busbars. The environmental friendly polyolefin material can provide reliable insulation protection up to 24 kV, avoiding the possibility of flashovers and accidental contact. The use of HB2 to cover busbars can reduce the space design of the switchgear and lowers the cost.

● 操作溫度範圍 Operating temperature range

- Continuous operating temperature : -45°C~105°C
- Minimum shrink temperature : 50°C
- Full recovery temperature : Above125°C

- 連續使用溫度：-45°C~105°C
- 最低收縮溫度：50°C
- 完全收縮溫度：125°C 以上

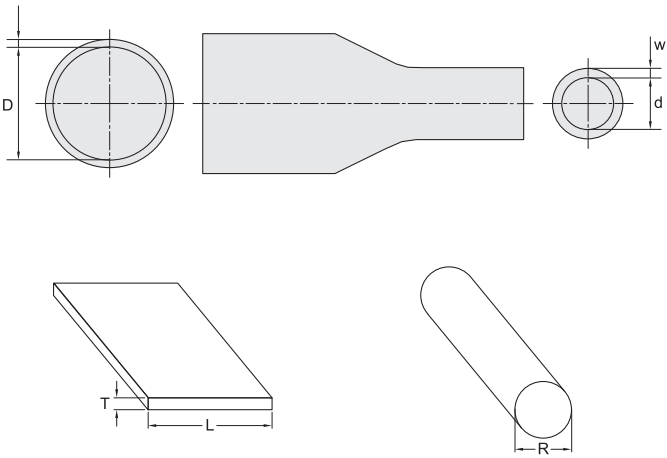
● 特 性 Characteristics

- 收縮率：2.5:1
- 柔軟、耐腐蝕
- 優異的化學抵抗性和絕緣性能

- Shrink ratio : 2.5:1
- Flexibility and corrosion resistance
- Excellent chemical resistance and insulation performance

Approvals / Specifications 認證 / 規範

IEC60060-1



Technical Data

Property	Specification Requirement	Test Method	Typical Value
Tensile strength	≥10.3MPa	ASTM D2671	≥11MPa
Elongation at break	≥200%	ASTM D2671	≥400%
Elongation at break after aging	≥100%	ASTM D2671(136°C/168hrs)	≥300%
Heat shock	No cracking	ASTM D2671(200°C/4 hrs)	No cracking
Low temperature flexibility	No cracking	ASTM D2671(-40°C/4hrs)	No cracking
Dielectric strength	≥19.7kV/mm	ASTM D2671	≥20kV/mm
Volume resistivity	≥10 ¹² Ω · cm	ASTM D2671	≥10 ¹² Ω · cm
Copper corrosion	No corrosion	ASTM D2671(158°C/168hrs)	No corrosion
Flammability	No combustion	ANSI IEEE C37.2	Pass
Dielectric constant value	-	IEC 60250	5 (max.)

Standard color : red (Busbar width will vary depending on the design of the manufacturer. The recommended size is for reference only.)

標準顏色：紅 (母排寬度會依廠家設計不同有所變更，建議尺寸僅供參考)



HIGH VOLTAGE INSULATION HEAT SHRINK TUBING

HB3

Busbar insulating heat shrink tubing
(Withstand voltage up to 36kV)
高壓母排熱縮套管 (耐壓36kV)



Product Dimensions
產品規格

Part Number	Nominal Size (mm)	busbar dimension	As supplied 收縮前 (mm)	After recovered 收縮後 (mm)	Applicable busbar dimension 適用母排尺寸(mm)	Standard Length (Meter)
產品型號	公稱尺寸	母排尺寸	I.D.(min) 內徑(最小) (D)	I.D.(max) 內徑(最大) (d)	L+T (min)(max) 方形 (最小)(最大) R(min)(max) 圓形 (最小)(最大)	標準長度(米)
HB3-025	25	20x3 25x3	25	10	4.0±0.3 17~28 11~20	15
HB3-040	40	30x10 40x4	40	16	4.0±0.3 28~45 18~32	15
HB3-065	65	50x8 50x10 60x6 60x8	65	25	4.0±0.3 44~69 28~47	15
HB3-075	75	60x10 80x6 80x8 80x10	75	25	4.0±0.3 45~94 29~60	15
HB3-100	100	100x8 100x10 100x12	100	40	4.0±0.3 69~102 44~72	15
HB3-120	120	100x15 120x10 120x12 120x15	120	40	4.0±0.3 85~125 56~95	15
HB3-180	180	150x10 150x20	180	58	4.0±0.3 133~196 85~125	1

應用 Applications

厚壁的HB3具有可靠的絕緣保護，能提供36kV以下母排的絕緣和抗閃絡保護，交聯的聚烯烴材料具有抗紫外線及阻燃性能，無論在惡劣的高溫、化學環境下都能提供母排長期絕緣、耐壓保護。

Heavy wall HB3 has reliable insulation protection. It can provide insulation and anti-flashover protection for busbars up to 36kV. The cross-linked polyolefin material has UV resistance and flame retardant properties and can provide long-term insulation and withstand voltage protection for busbars in harsh high temperature and chemical environments.

操作溫度範圍 Operating temperature range

- Continuous operating temperature: -45°C~105°C
- Minimum shrink temperature: 100°C
- Full recovery temperature: Above 135°C

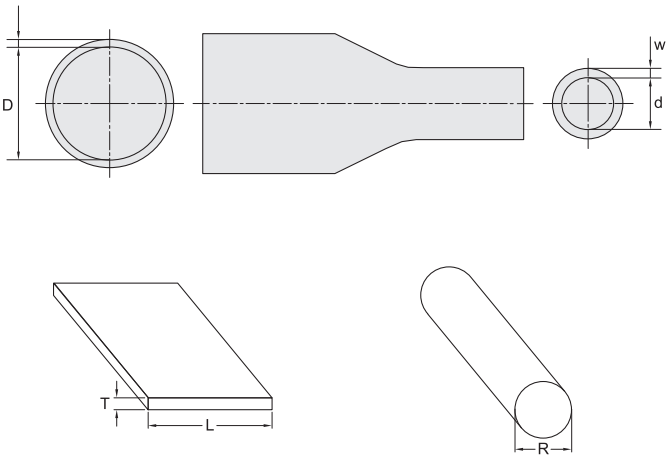
- 連續使用溫度：-45°C~105°C
- 最低收縮溫度：100°C
- 完全收縮溫度：135°C以上

特性 Characteristics

- 收縮率：2.5:1
- 柔軟、耐腐蝕
- 優異的化學抵抗性和絕緣性能
- Shrink ratio: 2.5:1
- Flexibility and corrosion resistance
- Excellent chemical resistance and insulation performance

Approvals / Specifications 認證 / 規範

IEC60060-1



Technical Data

Property	Specification Requirement	Test Method	Typical Value
Tensile strength	≥10.3Mpa	ASTM D2671	≥11Mpa
Elongation at break	≥200%	ASTM D2671	≥400%
Elongation at break after aging	≥100%	ASTM D2671 (136°C/168hrs)	≥300%
Heat Shock	No cracking	ASTM D2671 (200°C/4 hrs)	No cracking
Low temperature flexibility	No cracking	ASTM D2671 (-40°C/4hrs)	No cracking
Dielectric strength	≥19.7kV/mm	ASTM D2671	≥20kV/mm
Volume resistivity	≥10 ¹² Ω · cm	ASTM D2671	≥10 ¹² Ω · cm
Copper corrosion	No corrosion	ASTM D2671 (158°C/168hrs)	No corrosion
Flammability	No combustion	ANSI IEEE C37.2	Pass

Standard color: red (Busbar width will vary depending on the design of the manufacturer. The recommended size is for reference only.)

標準顏色：紅（母排寬度會依廠家設計不同有所變更，建議尺寸僅供參考）



Cross Reference Number For G-APEX Heat Shrinkable Tubing

	Raychem	SUMITUBE	DSG-Canusa	LG	3M	Alpha
G1	CGPE-105	C	CPX 51	GSHS-1605		
G5	VERSAFIT V2	F32. F2Z	CPX 876	GSHS-1625	CP-221	FIT221V
G5-CB	VERSAFIT V4	F34. F4Z	DERAY ITW	GSHS-1625T		
GA		A				
G5-135	RNF-100	A2. B2	CPX-100	GSHS-1635F	FP-301	FIT221
G5-YG	DCPT 2:1	B2(YG)	CPX 201	GSHS-1635F-YG	GYS	FIT260
G5135-3X	RNF-3000	B2(3X)	CPX 300	GSHS-3635	SFTW-203	FIT321V
AIS	ATUM. DWP-125	W3B2. W3F2	CPA 300	GSHS-3635W	EPS-300	FIT321
AIS-ES	ES-2000	SA2F	SPLICEMELT125	GSHS-4635WS	EPS-4000	FIT421
ACS200	RBK-ILS125					
ATM	MWTM. SST-M	SCD. SCM2	CFM	PMWT	MDT. IMCSN	
ASM-6X	HRHT	SCH	CFHR			FIT621
ANF		IRRAX SCM2			IMCS	
ASM	WCSM.SST		CFW/RHW	PHWT	ITCSN	FIT700
ABS		W3D		GSHS-1625BS		
DR	DR-25	R120	DERAY V25	DRET	PSTH	FIT601
HTK150	RT-375	K2	KYF190	GSHS-1650F	MFP	
KYNAR	RW-175. KYNAR	K	KY175	GSHS-1675	KYNAR	FIT350
VITON	VITON. RW200	FE3. KH200	VT220		VTN200	FIT650
FEP	FEP	FEP			FEP	FIT400
PTFE	TFE	TFE	CTFE250		TFE	FIT500
MTA	MT1000					
MT2/MTE	MT2000					
MTC	MT3000					
MTF	MT-5000/MT5500					
TMS	TMS-SCE					FIT-PRINT
CTMS	TTMS					
HB1	LVIT			LG-BBLV		
HB2	BPTM	SBI300	CBTM	LG-BBHV	BBI	
HB3	BBIT	SBI350	CBTH	LG-BBHT	BBI	
AEC	SSC. ESC		CCAP		ICEC. SKE	FITCAP
AECM	ES CAPS	SA3 CAP	SPLICEMELT CAP 125			
BOOT	Molded parts					BOOTS

Cross Reference Number For G-APEX Heat Shrinkable Tubing

[illegible]

METRIC/INCH CONVERSION CHART

Inches英吋	mm公釐	Inches英吋	mm公釐
1/64	0.40	1/2	12.70
1/32	0.79	33/64	13.10
3/64	1.19	17/32	13.49
1/16	1.59	35/64	13.89
5/64	1.98	9/16	14.29
3/32	2.38	37/64	14.68
7/64	2.78	19/32	15.08
1/8	3.18	39/64	15.48
9/64	3.57	5/8	15.88
5/32	3.97	41/64	16.27
11/64	4.37	21/32	16.67
3/16	4.76	11/16	17.46
13/64	5.16	23/32	18.26
7/32	5.56	3/4	19.05
15/64	5.95	25/32	19.84
1/4	6.35	13/16	20.64
17/64	6.75	7/8	22.23
9/32	7.14	29/32	23.02
19/64	7.54	15/16	23.81
5/16	7.94	61/64	24.21
21/64	8.33	31/32	24.61
11/32	8.73	63/64	25.00
23/64	9.13	1	25.40
3/8	9.53	1-1/4	32.00
25/64	9.92	1-1/2	38.10
13/32	10.32	1-3/4	44.50
27/64	10.72	2	50.80
7/16	11.11	2-1/2	63.50
29/64	11.51	3	76.20
15/32	11.91	3-1/2	88.90
31/64	12.30	4	101.60

Notes