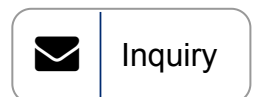




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Single Wall Heat Shrink Tubing, Thin Wall Heat Shrinkable Tubing

Custom Heat Shrink Tubing, Zero Halogen Heat Shrink Tubing, Yellow/Green Single Wall Tubing Manufacturer





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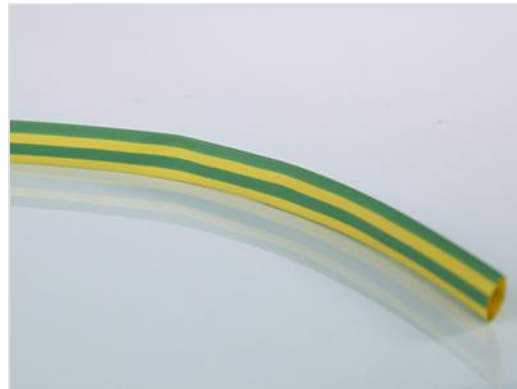
[Heat Shrink Cable Accessories \(4-1-heat-shrink-cable-accessories.html\)](#)

[Cold Shrink Cable Accessories \(4-2-cold-shrink-cable-accessories.html\)](#)

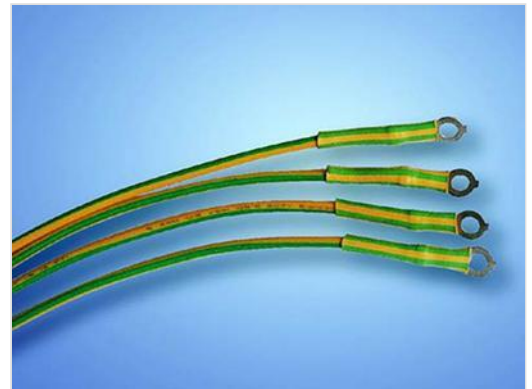
[Wraparound Heat Shrink Cable Repair Sleeve \(4-3-wraparound-heat-shrink-cable-repair-sleeve.html\)](#)

Zero Halogen Heat Shrink Tubing, Yellow/Green Single Wall Tubing

Model: CB-HFT (YG)



(products/1-1-5-zero-halogen-heat-shrink-tubing_01.jpg)



(products/1-1-5-zero-halogen-heat-shrink-tubing_02.jpg)

Material: Irradiated cross-linked modified Polyolefin

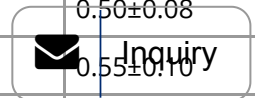
Shrink ratio: 2:1

Applications

The zero halogen single wall heat shrink tubing is a yellow and green striped heat-shrinkable tubing, widely used as heat shrink marking tubing for yellow and green wire linkage and ground marking.

Size

Size (mm)	As supplied (mm)		After recovery (mm)	
	Inside diameter (D)	Wall thickness (T)	Inside diameter (d)	Wall thickness (t)
Φ2.0	2.5+0.2/-0.1	0.20±0.05	≤1.00	0.42±0.08
Φ2.5	3.0+0.2/-0.1	0.22±0.05	≤1.25	0.46±0.08
Φ3.0	3.5+0.2/-0.1	0.22±0.05	≤1.50	0.46±0.08
Φ3.5	4.0+0.2/-0.1	0.22±0.05	≤1.75	0.46±0.08
Φ4.0	4.6+0.2/-0.1	0.22±0.05	≤2.00	0.46±0.08
Φ4.5	5.0+0.2/-0.1	0.23±0.05	≤2.25	0.46±0.08
Φ5.0	5.5+0.2/-0.1	0.25±0.05	≤2.50	0.50±0.08
Φ6.0	6.5+0.2/-0.1	0.25±0.05	≤3.00	0.55±0.10
Φ7.0	7.5+0.2/-0.1	0.25±0.05	≤3.50	0.55±0.10



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Tags

heat shrink tubing

single wall tubing

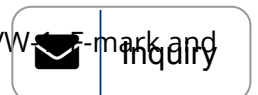
Φ8.0	8.5+0.3/-0.1	0.28±0.06	≤4.00	0.58±0.10
Φ9.0	9.5+0.2/-0.1	0.28±0.06	≤4.50	0.58±0.10
Φ10	10.5+0.3/-0.1	0.28±0.06	≤5.00	0.58±0.10
Φ12	12.5+0.3/-0.1	0.28±0.06	≤6.00	0.58±0.10
Φ13	13.5+0.3/-0.1	0.28±0.06	≤6.50	0.58±0.10
Φ14	14.5+0.3/-0.1	0.28±0.06	≤7.00	0.58±0.10
Φ15	15.5+0.3/-0.1	0.28±0.06	≤7.50	0.58±0.10
Φ16	16.5+0.3/-0.1	0.28±0.06	≤8.00	0.58±0.10
Φ18	18.5+0.3/-0.1	0.32±0.08	≤9.00	0.68±0.10
Φ20	20.6+0.5/-0.2	0.32±0.08	≤10.0	0.68±0.10
Φ22	22.6+0.7/-0.2	0.35±0.08	≤11.0	0.72±0.12
Φ25	25.6+0.7/-0.2	0.40±0.10	≤12.5	0.78±0.12
Φ28	28.6+0.7/-0.2	0.40±0.10	≤14.0	0.78±0.12
Φ30	30.6+0.7/-0.2	0.40±0.10	≤15.0	0.82±0.12
Φ35	35.6+0.7/-0.2	0.45±0.10	≤17.5	0.92±0.12

Specifications

Test item	Test method	Specifications
UL operation temperature	UL224	125°C
Longitudinal shrinkage	ASTM D2671	-5%~+5%
Tensile strength	ASTM D638	≥10.4MPa
Elongation at break	ASTM D638	≥200%
Aging in circulating-air oven	158.0°C/168h	-
Tensile strength after heat aging	ASTM D638	≥7.3MPa
Elongation at break after heat aging	ASTM D638	≥100%
UL operation voltage	UL224	300V/600V
Volume resistivity	ASTM D2671	≥1.0x10 ¹² · cm
Dielectric voltage	UL224	2500V(60s) , no breakdown
Heat shock	UL224/250°C±3°C/4h	No dripping, cracking, or flowing
Concentricity	ASTM D2671	≥70%

Features

1. This thin wall heat shrinkable tubing is a low smoke zero halogen tubing, and environmentally friendly, as certified by RoHS, REACH and SONY standards.
2. This tubing is flame resistant and compliant with UL224 VW-1 F-mark and UL125°C (E180908) certifications.



3. This thin wall heat shrinkable tubing features an excellent insulation, heat resistant and high voltage resistant performance.



Single Wall Heat Shrink Tubing

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Zero Halogen Heat Shrink Tubing (1-1-1-zero-halogen-heat-shrink-tubing.html)



(1-1-2-halogen-free-heat-shrink-tubing.html)

Halogen Free Heat Shrink Tubing, Red Phosphorus Free Tubing (1-1-2-halogen-free-heat-shrink-tubing.html)



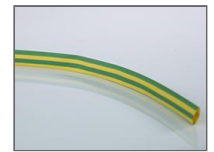
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3:1 Single Wall Heat Shrink Tubing, Zero Halogen (1-1-3-3-1-single-wall-heat-shrink-tubing.html)



(1-1-4-4-1-heat-shrink-tubing.html)

4:1 Heat Shrink Tubing, Zero Halogen Single Wall Tube (1-1-4-4-1-heat-shrink-tubing.html)



(1-1-5-zero-halogen-heat-shrink-tubing.html)

Zero Halogen Heat Shrink Tubing, Yellow/Green Single Wall Tubing (1-1-5-zero-halogen-heat-shrink-tubing.html)



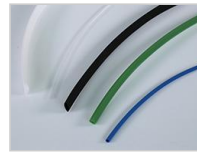
(1-1-6-heat-shrink-tubing-low-temperature.html)

Heat Shrink Tubing, Low Temperature Single Wall Shrink Tubing (1-1-6-heat-shrink-tubing-low-temperature.html)



(1-1-7-2-1-heat-shrink-tubing-military-quality.html)

2:1 Heat Shrink Tubing, Military Grade Single Wall Tubing (1-1-7-2-1-heat-shrink-tubing-military-quality.html)



(1-1-8-polyolefin-2-1-heat-shrink-tubing.html)

Polyolefin 2:1 Heat Shrink Tubing (1-1-8-polyolefin-2-1-heat-shrink-tubing.html)



(1-1-9-semi-rigid-heat-shrink-tubing.html)

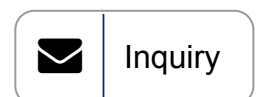
Semi-Rigid Heat Shrink Tubing (1-1-9-semi-rigid-heat-shrink-tubing.html)



(1-1-10-thin-wall-heat-shrink-tubing-kits.html)

Thin Wall Heat Shrink Tubing Kits (1-1-10-thin-wall-heat-shrink-tubing-kits.html)

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