

# KeHong Enterprises Co.,Ltd.

No7118,Floor 7, Sha feng business building, Jin sha zhou, Baiyun District, Guangzhou, China.

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## G-(4X)

Dual Wall Adhesive-Lined Heat-Shrink Polyolefin Tubing

Adhesive lined heat shrink tubing with environmental sealing capability for a wide variety of electrical applications, including automotive and marine wire harness, wire splices, breakouts, and connector-to-cable transitions.

### Features

1. 4:1 Very high shrink ratio
2. Longitudinal shrink ratio:  $\leq +8\%$
3. Out jacket flame retardant, inner adhesive self-extinguished
4. Super sealing against water, moisture or other contaminants
5. Continuous operating temperature:  $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$
6. Shrink temperature:  $120^{\circ}\text{C}$

### Dimensions

Size		As supplied	After recovery (mm)			Standard Package
Inch	mm	Inertnal Diameter(mm)	Inertnal Diameter	Total Wall Thickness	Wall Adhesiv e thickness of Adhesive	m/spool
5/32	4	4	1	1.0±0.15	0.4±0.15	200
1/4	6	6	1.5	1.1±0.15	0.5±0.15	100
5/16	8	8	2	1.2±0.15	0.5±0.15	50
1/2	12	12	3	1.4±0.15	0.6±0.15	1.22m/pc
5/8	16	16	4	1.7±0.25	0.6±0.15	1.22m/pc
25/32	20	20	5	2.0±0.25	0.6±0.15	1.22m/pc
1	24	24	6	2.1±0.30	0.7±0.15	1.22m/pc
3/2	32	32	8	2.4±0.30	0.7±0.15	1.22m/pc
2	52	52	13	2.4±0.30	0.7±0.15	1.22m/pc

### Technical Data:

Property	Test Method	Stantard
Tensile Strength(Mpa)	ASTM D2671	$\geq 10.4$
Elongation	ASTM D2671	$\geq 300$

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Tensil Strength afterAging (Mpa)	UL 224 158×168hr	≥7.3
Elongation after Aging(%)	UL 224 158℃×168hr	≥200
Dielectric Strength(kv/mm)	IEC 243	≥ 15
Volume Resistance(Ω·cm)	ASTM D876	≥1× 10 <sup>14</sup>
<b>Hot Melting Adhesive Property</b>		
Property	Test Method	Stantard
Water absorption ratio:	ASTM-D570	<0.2%
Softing point	ASTM-E8	95℃
Strength of pearing(PE)	ASTM-D1000	120N/25m
Strength of pearing(AL)	ASTM-D1000	80N/25m