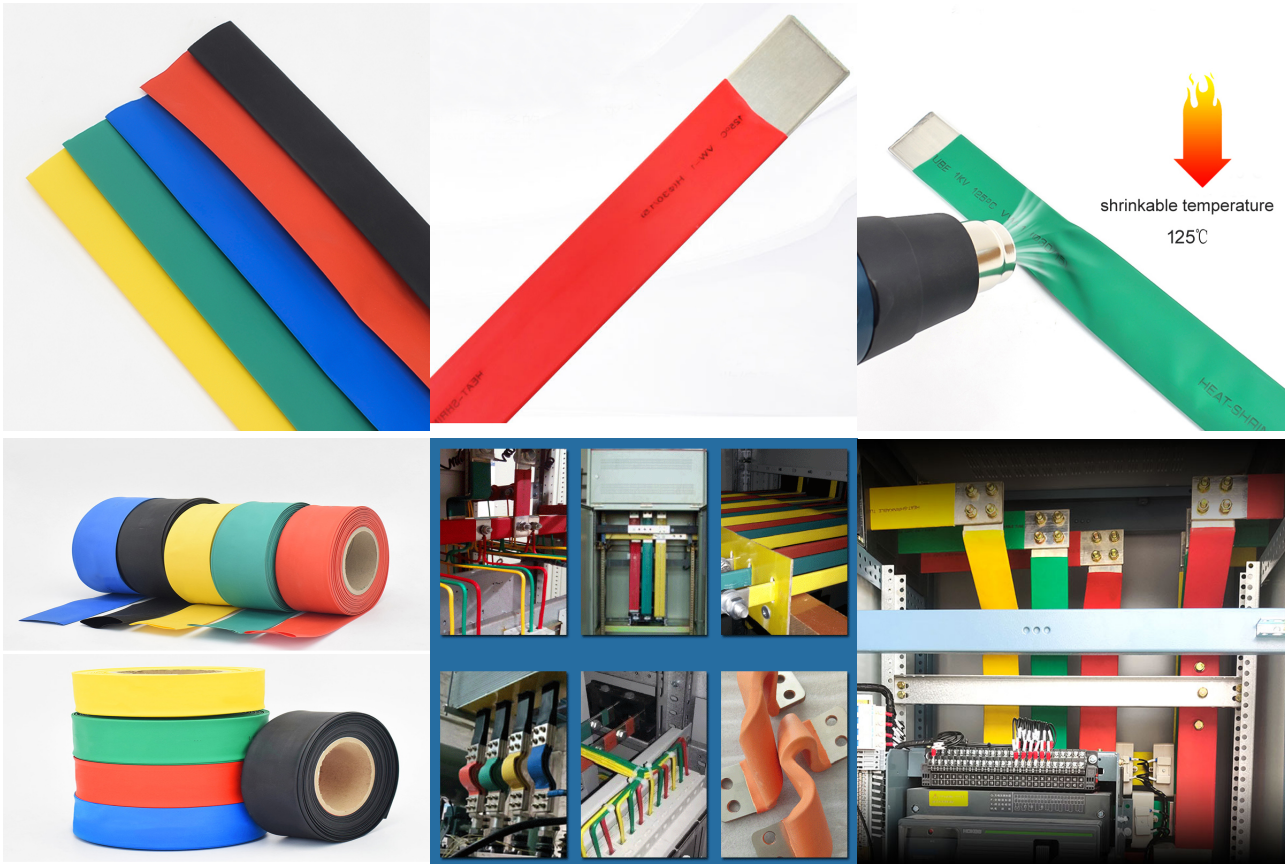

1KV UL heat shrink/shrinking /shrinkable tube , colorful electrical shrinkable sleeve tubing fire resistance



Overview

Quick Details

Place of Origin:
Zhejiang, China

Brand Name:
LEQI

Model Number:
0.6mm~180mm

Type:
Insulation Sleeving

Material:
PE

Application:
LOW VOLTAGE

Rated Voltage:
600V

Tensile Strength:
10.4Mpa

Color:
Color: Black / White/Grey / Blue or customi

Shrink Ratio:
2:1 or customized

Usage:
Insulation Protection

Feature:
Heat-Resistant

Thickness:
0.16-0.50mm

Temperature Range:
-40-125 Degrees Celsius

Sample:
for free

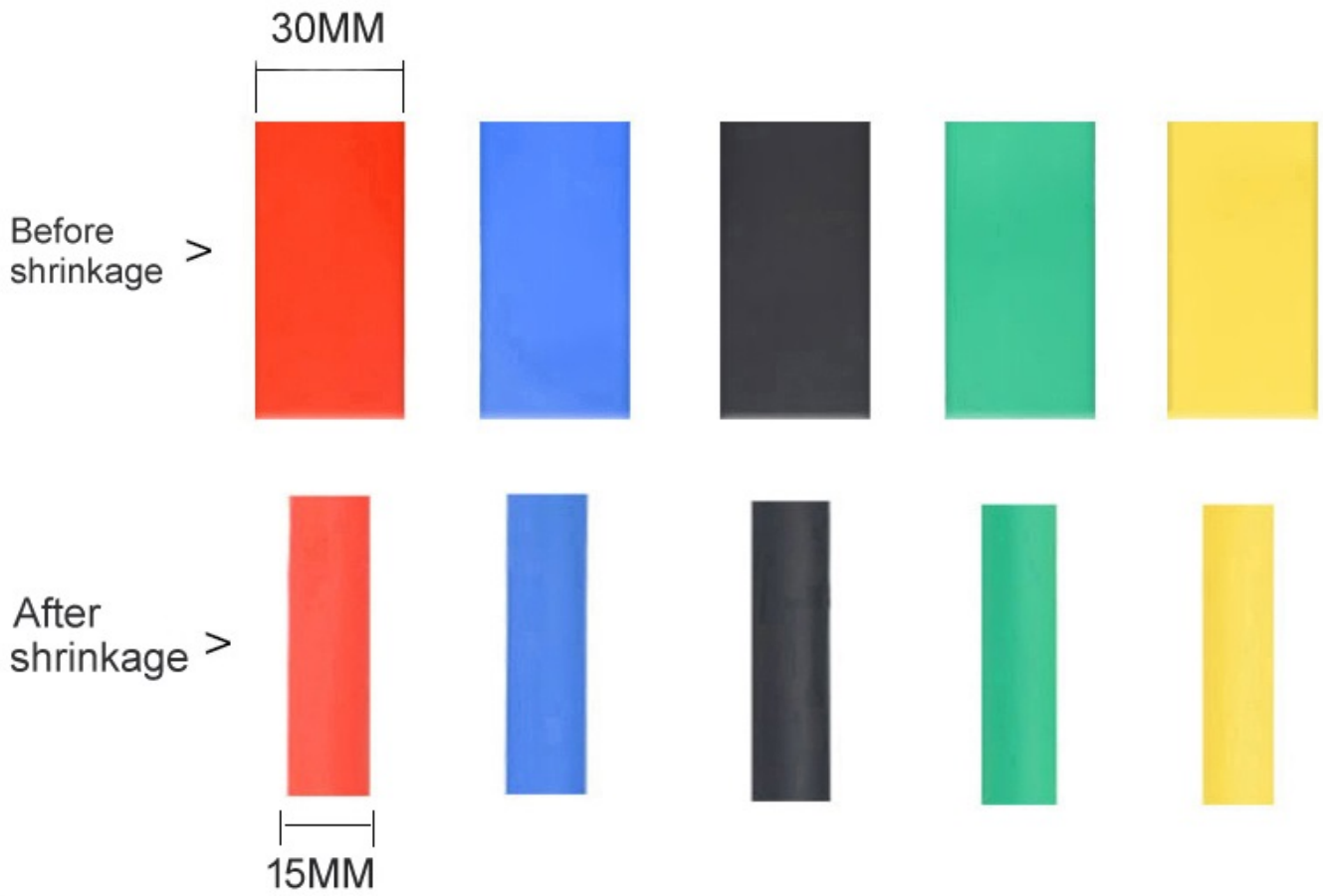
Product Description

PE heat shrinkable tube has the following properties: low recovery temperature rapid shrinking, very flexible, etc .It may be important in the prevention of overheating of temperature sensitive components.

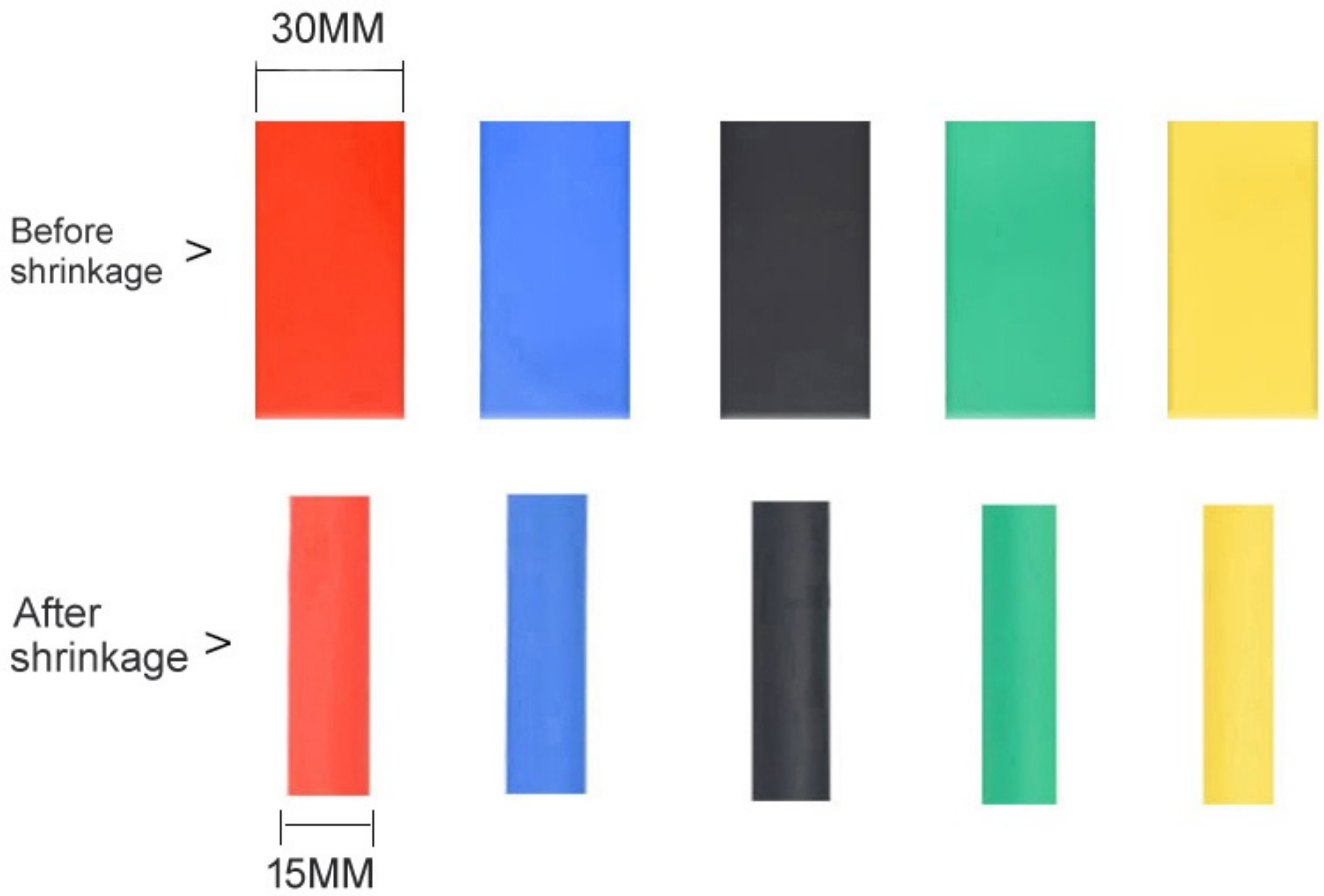
Size	Before Shrink (mm)		After Shrunk (mm)		Package Mt/coils
	Inside Diameter	Average Layer Thickness	Inside Diameter	Average Layer Thickness	
Φ0.6	0.9±0.2	0.10±0.05	≤ 0.40	0.22±0.10	200
Φ0.8	1.0±0.2	0.15±0.05	≤ 0.50	0.22±0.10	200
Φ1.0	1.5±0.3	0.15±0.05	≤ 0.65	0.28±0.10	200
Φ1.5	2.0±0.3	0.20±0.02	≤ 0.75	0.42±0.10	200
Φ2.0	2.5±0.3	0.20±0.02	≤ 1.0	0.44±0.10	200
Φ2.5	3.0±0.3	0.22±0.02	≤ 1.25	0.47±0.10	200
Φ3.0	3.5±0.4	0.25±0.02	≤ 1.5	0.50±0.10	200
Φ3.5	4.0±0.4	0.25±0.02	≤ 1.75	0.50±0.10	200
Φ4.0	4.5±0.4	0.25±0.02	≤ 2.0	0.50±0.10	200
Φ4.5	5.0±0.4	0.25±0.02	≤ 2.3	0.50±0.10	100
Φ5.0	5.5±0.4	0.25±0.02	≤ 2.5	0.52±0.10	100

Φ6.0	6.5±0.4	0.25±0.02	≤ 3.0	0.52±0.10	100
Φ7.0	7.5±0.4	0.30±0.02	≤ 3.5	0.62±0.10	100
Φ8.0	8.5±0.5	0.36±0.02	≤ 4.0	0.72±0.10	100
Φ9.0	9.5±0.5	0.36±0.02	≤ 4.5	0.72±0.10	100
Φ10	10.5±0.5	0.36±0.02	≤ 5.0	0.72±0.10	100
Φ11	11.5±0.5	0.36±0.02	≤ 5.5	0.72±0.10	100
Φ12	12.5±0.5	0.36±0.02	≤ 6.0	0.72±0.10	100
Φ13	13.5±0.5	0.36±0.02	≤ 6.5	0.77±0.10	100
Φ14	14.5±0.5	0.36±0.02	≤ 7.0	0.77±0.10	100
Φ15	15.5±0.6	0.36±0.02	≤ 7.5	0.77±0.10	100
Φ16	16.5±0.6	0.36±0.02	≤ 8.0	0.77±0.10	100
Φ17	17.5±0.6	0.36±0.02	≤ 8.5	0.77±0.10	100
Φ18	18.7±0.7	0.40±0.02	≤ 9.0	0.85±0.15	100
Φ20	20.6±0.7	0.40±0.02	≤ 10.	0.85±0.15	100
Φ22	22.7±0.7	0.46±0.02	≤ 11.0	0.92±0.15	100
Φ25	25.5±0.7	0.46±0.02	≤ 12.5	0.92±0.15	50
Φ28	29.2±0.7	0.46±0.02	≤ 14.0	0.92±0.15	50
Φ30	31.0±0.7	0.46±0.02	≤ 15.0	1.02±0.15	50
Φ35	36.0±0.7	0.50±0.02	≤ 17.5	1.02±0.15	50
Φ40	41.0±0.7	0.50±0.02	≤ 20.0	1.02±0.15	50
Φ45	46.0±0.7	0.50±0.02	≤ 22.5	1.02±0.20	25
Φ50	≥ 60	0.60±0.15	≤ 31.0	1.30±0.20	25
Φ60	≥ 70	0.65±0.15	≤ 36.0	1.30±0.20	25
Φ80	≥ 80	0.70±0.15	≤ 41.0	1.46±0.20	25
Φ90	≥ 90	0.70±0.15	≤ 46.0	1.46±0.20	25
Φ100	≥ 100	0.70±0.20	≤ 51.0	1.46±0.20	25
Max.f180	51.0±0.7	0.50±0.20	≤ 25.0	1.02±0.20	15

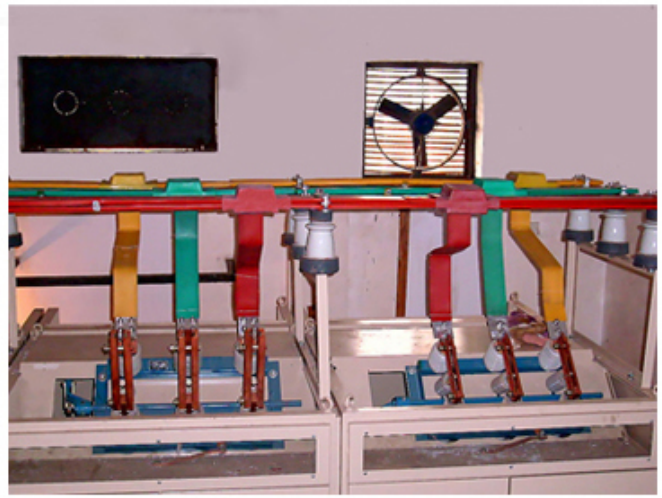
Five Color Available



Five Color Available



Application Cases





Company Information



Stock





Certifications



Test Report

No. SHAEC1612079201 Date: 12 Jun 2016 Page 1 of 8

Suzhou Taskiwel Electromechanical Equipment Co., Ltd
Wujiang Economic Development Zone, Jiangling East Road, No. 8 East China Commercial City, building 12, room 207

The following sample(s) was/were submitted and identified on behalf of the clients as : Heat shrink tube

SGS Job No. : SP16-020279 - SUZ
Date of Sample Received : 06 Jun 2016
Testing Period : 06 Jun 2016 - 12 Jun 2016
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Conclusion : Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Helen Liu

Helen Liu
Approved Signatory



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Member of the SGS Group (SIS SA)



Test Report

No. SHAEC1612079201 Date: 12 Jun 2016 Page 2 of 8

Test Results :

Test Part Description :

Specimen No. : SN1
SGS Sample ID : SHA16-120792.001
Description : Black heat shrink tube

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) * = Not Regulated

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Method : (1) With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.
(2) With reference to IEC 62321-5:2013, determination of Lead by ICP-OES.
(3) With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES.
(4) With reference to IEC 62321:2008, determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
(5) With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.
(6) With reference to IEC 62321-8 (111/321/CC), determination of phthalates by GC-MS.

Test Item(s)	Limit	Unit	MDL	001
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	2	ND
Sum of PBBs	1000	mg/kg	-	ND
Monobromodiphenyl	-	mg/kg	5	ND
Dibromodiphenyl	-	mg/kg	5	ND
Tribromodiphenyl	-	mg/kg	5	ND
Tetrabromodiphenyl	-	mg/kg	5	ND
Pentabromodiphenyl	-	mg/kg	5	ND
Hexabromodiphenyl	-	mg/kg	5	ND
Heptabromodiphenyl	-	mg/kg	5	ND
Octabromodiphenyl	-	mg/kg	5	ND
Nonabromodiphenyl	-	mg/kg	5	ND
Decabromodiphenyl	-	mg/kg	5	ND
Sum of PBDEs	1000	mg/kg	-	ND



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Product link :

<https://www.leqielectric.com/1kv-ul-heat-shrinkshrinking-shrinkable-tube-colorful-electrical-shrin>

[kable-sleeve-tubing-fire-resistance-product/](#)