



## RUBLS-SILIC Silicone Rubber Cold Shrink tube

### Lug and Connector Insulators



#### Description

**RUBLS-SILIC** Silicone Rubber Cold shrink tube Series Cold Shrink Lug and Connector Insulators is made of special purpose silicone rubber with a high shrink ratio and excellent physical and mechanical properties like slab and prick resistance. It reliably seals electrical connections of electric communications and cable televisions against water and moisture and effectively insulates wire and cable connections or joints and other electrical connections etc.

#### Features

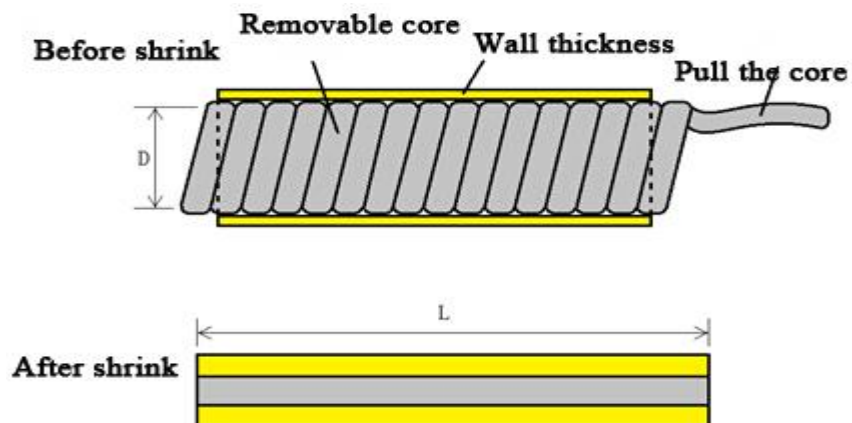
- Continuous operating temperature:  $-60^{\circ}\text{C}\sim 200^{\circ}\text{C}$
- Shrink Ratio :4:1 or so .Suits for an extensive range of cable sizes because of the shrinkage
- Retains its resiliency and pressure even after prolonged years of ageing and exposure, seals tight against moisture and water
- Good weather resistance, ozone ageing, ultraviolet and salt mist corrosion resistance, performs stably under long-period exposure to the sun
- Excellent tear resistance
- Simple installation, requires no special heating tools , and adhesive to seal the connections
- Standard color: black



## Technical Performance

Properties	Typical Data	Test Method
HS	45A	ASTM D 2240
Tensile Strength	9.8MPa	GB/T 528
Elongation at break	840%	GB/T 528
Tear Strength	39kN/m	ASTM D 624
Dielectric Strength	23kV/mm	ASTM D 149
Volume Resistivity	$9 \times 10^{15} \Omega \cdot \text{cm}$	ASTM D 257

## Structure





## Dimensions

Size (mm)	Inner Diameter D(mm)	Min Cable Outer Diameter (mm)	Max Cable Outer Diameter (mm)	Recovered Length L(mm)
VS28-1.4	Φ28	6.0	25.0	36
VS28-1.7	Φ28	6.0	25.0	43
VS28-5	Φ28	6.0	25.0	130
VS28-6	Φ28	6.0	25.0	150
VS32-2.2	Φ32	10.5	27.0	57
VS32-5	Φ32	10.5	27.0	130
VS32-7	Φ32	10.5	27.0	178
VS32-8	Φ32	10.5	27.0	203
VS32-9	Φ32	10.5	27.0	229
VS32-11	Φ32	10.5	27.0	279
VS32-12	Φ32	10.5	27.0	305
VS35-5	Φ35	10.5	30.0	130
VS35-7	Φ35	10.5	30.0	178
VS35-8	Φ35	10.5	30.0	203
VS35-9	Φ35	10.5	30.0	229
VS35-11	Φ35	10.5	30.0	279
VS35-12	Φ35	10.5	30.0	305



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VS42-6	Φ42	12.0	36.0	150
VS42-7	Φ42	12.0	36.0	178
VS42-8	Φ42	12.0	36.0	203
VS42-9	Φ42	12.0	36.0	229
VS42-11	Φ42	12.0	36.0	279
VS42-12	Φ42	12.0	36.0	300
VS45-6	Φ45	13.5	39.0	150
VS45-7	Φ45	13.5	39.0	178
VS45-8	Φ45	13.5	39.0	203
VS45-9	Φ45	13.5	39.0	229
VS45-11	Φ45	13.5	39.0	279
VS45-12	Φ45	13.5	39.0	300
VS50-6	Φ50	18.0	45.0	150
VS50-7	Φ50	18.0	45.0	178
VS50-8	Φ50	18.0	45.0	203
VS50-9	Φ50	18.0	45.0	229
VS50-11	Φ50	18.0	45.0	279
VS50-12	Φ50	18.0	45.0	300
VS58-6	Φ58	18.0	51.0	150
VS58-7	Φ58	18.0	51.0	178



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VS58-8	Φ58	18.0	51.0	203
VS58-9	Φ58	18.0	51.0	229
VS58-11	Φ58	18.0	51.0	279
VS58-12	Φ58	18.0	51.0	300
VS68-6	Φ68	22.0	63.0	150
VS68-7	Φ68	22.0	63.0	178
VS68-8	Φ68	22.0	63.0	203
VS68-9	Φ68	22.0	63.0	229
VS68-11	Φ68	22.0	63.0	279
VS68-14	Φ68	22.0	63.0	350