



NS-SIL200E

Electronic Grade Silicone Tube



Description

Electronic grade silicone tube is made of superior quality silicone rubber through scientific formula of the raw materials and special advanced processing technology. Typical applications include general insulating protection for various household appliances, light fitting, machines, electronic instruments, etc.

Features

- High temperature resistant, corona resistant, flexible
- RoHS Compliant
- Continuous operating temperature: -60°C~200°C
- Standard color: red, blue, white, green, transparency and others.



Technical Performance

Property	Typical Data	Test Method
Dielectric strength	≥18kV/mm	GB/T 1048
Volume resistivity	≥10 ¹⁴ Ω.cm	GB/T 1410
Tear Strength	≥3.5MPa	GB/T 1040
Elongation	≥200%	GB/T 1040

Dimensions

- ID: 0.4mm~80mm
- ID tolerances: standard: ±0.1mm, also available: ±0.05mm
- Characters and Logos screen printed on the surface upon request