

## Silicone Solid Cord White 4mm 60ShA

**Product SKU: 3005110**

*Extreme temperatures -40°C to +200°C. Good electrical resistance and insulation properties. Polymax FDA approved Silicone rubber cord is the preferred choice of medical, pharmaceutical and food processing industries or anywhere that requires a 'clean room' application.*

**Colour: White**

**Material: Silicone**

**Operating temperature range: -60°C to 230°C**

FDA Standard 21 CFR 177.2600, BFR XV, EU 1935/2004, WRAS, FAR 25/ JAR 25 /CS 25 Horizontal Flammability Tests and Automotive Standard Part 571MVSS302, REACH and RoHS.



| Physical Property            | Test Method | Units | Typical Values |
|------------------------------|-------------|-------|----------------|
| Hardness                     | ASTM D412   | ShA   | 60             |
| Elongation at Break          | ASTM D412   | %     | 400            |
| Tensile Strength             | ASTM D412   | MPa   | 10             |
| Compression Set 24hrs @150°C |             | %     | 22             |