

Silicone Cord Translucent 5.5mm 60ShA

Product SKU: 3007108

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: Translucent

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 |