

Email: sales@polymax.co.uk Tel: +44 (0)1420 474 123



## Silicone Cord Red Oxide 4mm 60ShA

Product SKU: 3006106

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.



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

