



OMNICALBLE

HI-TEMP WIRE

Hi-temp wire is considered to be any insulated wire or multi-conductor cable rated with a standard operating temperature of 150°C and above. Omni Cable stocks a full line of single conductor hi-temp products nationwide – some multi-conductor options available from stock.

Types of Wire

- **Silicone Products:** SRG (150°C-200°C) & SRK (150°C-200°C)
Markets: Motor lead wire or wiring of electrical equipment and lighting fixtures
Available in 600V standard
- **Extruded Teflon Products:**
FEP (200°C), ETFE/Tefzel (200°C), PFA (250°C) & PTFE (aka: TFE) (250°C)
Markets: Wiring of electric heaters, appliances, thermocouples, gas igniters, electrical and electronic components, and other products.
Available in 300V, 600V, or 1000V (1KV) standard
- **Taped Teflon Products:** TGGT (250°C)
Markets: Internal wiring of commercial, industrial, household ovens, cooking equipment.
Available in 300V or 600V standard
- **Mica Products:** MG (450°C/538°C non-UL) & High performance Mica (2400°F short term, 450°C/538°C non-UL)
Markets: Internal wiring of domestic and commercial ovens, cooking appliances. Ideal for use in electrical heaters, equipment wiring in iron mills, steel mills, glass plants, cement kilns.
Available in 300V or 600V standard

CABLE KNOWLEDGE

CONTACT US

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