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## **3M™ Temflex™ Vinyl Electrical Tape 175**

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Part Number 175BK4A, 3M ID UU009668003, UPC 00076308926182





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- Resists abrasion, moisture, alkalis, solvents
- Flame-retardant and inhibits the corrosion of electrical conductors
- Made of durable PVC
- Compatible with rubber and synthetic splicing compounds

View all details



## **Specifications**

Adhesive Type	Rubber
Application	Insulation
Brand	Temflex™
Color Family	Black
Elongation at Break	200 %
Features	Chemical-resistant
Maximum Operating Temperature (Celsius)	90 Degree Celsius
Maximum Operating Temperature (Fahrenheit)	194 Degree Fahrenheit
Minimum Operating Temperature (Fahrenheit)	19 Degree Fahrenheit
Overall Length (Imperial)	60 ft
Overall Length (Metric)	18.3 m
Overall Width (Imperial)	0.75 in
Overall Width (Metric)	19 mm
Product Color	Black
Shelf Life	5 Year
Tape Grade	General Use
Voltage Rating	600 V

## **Details**

- Resists abrasion, moisture, alkalis, solvents and acids
- Flame-retardant and inhibits the corrosion of electrical conductors
- Made of durable PVC
- Compatible with rubber and synthetic splicing compounds
- Withstands a temperature range of 19 to 194°F (-7 to 90 °C)
- UL Listed and CSA Certified

3M™ Temflex™ Vinyl Electrical Tape 175 is a 7-mil thick, high-performance general-purpose vinyl insulating tape. It is designed to perform in ambient temperatures up to 194°F (90°C). The tape is conformable for cold weather application down to 19°F (-7°C). It has excellent resistance to abrasion, moisture, alkalies, acid, copper corrosion and varying weather conditions. The combination of an elastic PVC backing and pressure-sensitive rubber-based adhesive provides electrical and mechanical protection with minimum bulk.

## Resources

**Data Sheets** 

3M<sup>™</sup> Temflex<sup>™</sup> Vinyl Electrical Tape 175 Data Sheet (PDF, 118.1KB)

**Marketing Promotional Videos** 

Tapes for Every Task | 3M™ Temflex™ General Use Vinyl Electrical Tape 175 (MP4, 22.2MB)

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