

VGC™ Professional Grade Electrical Tape



Features & Benefits

- Professional Grade
- Suitable for high voltage, indoor or outdoor general purpose wire splicing
- For use with all wire and cable splices up to 600V & 80°C (176°F)
- Flame Retardant & Cold Resistant
- High Dielectric Strength
- Lead-Free
- Resistant to sun, water, oil, acids, alkalis, and corrosive chemicals
- Packaging: Sold Individually

Construction

- Product Material:** Flame Retardant Polyvinylchloride (PVC)
- Adhesive Material:** Rubber-Based
- Lead-Free:** Yes
- Product Width:** 3/4" (19mm)
- Product Length:** 66 ft
- Product Thickness:** 8.5 mil (0.22 mm)
- Color:** Black

Voltage

UL Voltage Rating: 600V

Physical

- Adhesion (oz/in (N/cm)):** 22 (2.4)
- Tensile (lb/in (N/cm)):** 26 (45.5)
- Elongation:** 250%

Temperature

Operating Temperature : -18°C (0°F) to 80°C (176°F)

Standards Compliance

- UL Listed (UL510)
- MIL-I-7798A
- CSA 22.2

Applications

This professional grade, all-weather, pressure sensitive vinyl electrical tape is ideal for general purpose, indoor or outdoor use to insulate wire and cable splices up to 600 volts in all low temperature, mechanical and electrical applications. This tape can also be used for wrapping wire harnesses and for insulating degaussing coils.

Description / Specifications

This black, 8.5 mil vinyl professional grade electrical tape is weather resistant, cold resistant, and flame retardant.

Ordering Information

Description	
Professional Grade Electrical Tape - Black	
Product Dimensions	Item Number
3/4" x 66 ft x 8.5 mil	ELCTP-04793