





# **Professional Grade Electrical Tape**



# **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.

#### Features & Benefits

- Professional grade electrical tape suitable for high voltage, indoor or outdoor general purpose wire splicing
- Suitable for use with all wire and cable splices rated 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

TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

## **Standards Compliance**

UL Listed (UL510)

• CSA 22.2

MIL-I-7798A

#### Construction

**Product Material:** Flame Retardant Polyvinylchloride (PVC)

Adhesive Material: Rubber-Based

Lead-Free: Yes

**Product Dimensions:** 3/4" x 66 ft (19 mm x 20 m)

Product Thickness: 8.5 mil (0.22 mm)

Color: Black

## Voltage

**UL Voltage Rating:** 600 V

#### **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)

# **Ordering Information**

Description	
Professional Grade Electrical Tape - Black	
Item Number	Packaging
ELCTP-04793	Sold Individually

REV.20211222.5