



## Electrical Utility

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# 3M™ Temflex™ Vinyl Electrical Tape 1776, 3/4 in x 60 ft, Black

3M ID 80611455785 UPC# 00051128584422 Part Number 1776-3/4"x60'

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3M™ Temflex™ Vinyl Electrical Tape 1776 is a good quality, economical general-purpose vinyl insulating tape. It has excellent resistance to abrasion, moisture, alkalies, acid, copper, corrosion and varying weather conditions. It is a polyvinyl chloride (PVC) tape that is flame-retardant and conformable. Provides excellent mechanical protection with minimum bulk.

- 3/4 in x 60 ft, Black
- Good quality, economical general-purpose vinyl insulating tape
- Excellent resistance to abrasion, moisture, alkalies, acid, copper, corrosion and varying weather conditions
- Polyvinyl chloride (PVC) tape that is flame-retardant and conformable
- Provides excellent mechanical protection with minimum bulk
- Temperature range of 0°C to 80°C
- UL Listed and CSA Certified

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### Overview

### Documents

Tape has a temperature range of 0°C to 80°C. It is available in black only and comes in a standard roll size of 3/4 in x 60 ft on a 1 1/2 inch core. Tape 1776 can be used for both indoor and outdoor applications. It may be used for primary electrical insulation for all wire and cable splices up to 600 volts, protective jacketing for high voltage cable splices and repairs, and to harness wires as well as a variety of other general uses. UL Listed and CSA Certified.

### Specifications

<b>Adhesive Material</b>	Rubber Resin
<b>Agency Approvals</b>	CSA Certified, UL Listed
<b>Backing Material</b>	Polyvinyl Chloride
<b>Brand</b>	Temflex™
<b>Breaking Strength</b>	17 lb/in
<b>Color</b>	Black
<b>Family</b>	3M™ Temflex™ Vinyl Electrical Tape 1776
<b>Length</b>	60 Linear Foot
<b>Length (Metric)</b>	18.28 m
<b>Operating Temperature Range (Celsius)</b>	0 to 80 Degree Celsius
<b>Operating Temperature Range (Fahrenheit)</b>	32 to 176 Degree Fahrenheit

<b>Product Family</b>	3M™ Temflex™ Vinyl Electrical Tape 1776
<b>RoHS 2011/65/EU Compliant</b>	Yes
<b>RoHS EU Comments</b>	RoHS 2011/65/EU compliant without exemption <a href="#">*Important RoHS information</a>
<b>Rolls per Carton</b>	1
<b>Rolls per Case</b>	100
<b>Tape Grade</b>	General Use
<b>Tape Type</b>	Vinyl
<b>Thickness</b>	7 mil
<b>Thickness (Metric)</b>	0.177 mm
<b>Voltage Application</b>	Low Voltage
<b>Width</b>	0.75 Inch
<b>Width (Metric)</b>	19.05 mm

Manufacturing Origin: USA

The designation that a product is Manufactured in the USA means the product undergoes substantial transformation in one of our U.S. Manufacturing plants. Some products contain imported components.

Note: 3M products offered on a government contract that require country of origin representation must be certified by 3M Trade Compliance. Contact customer service at 800-245-3573 to request a certificate.

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