



3M™ Tapes

VINYL ELECTRICAL TAPE

3M™ Electrical Tape Kit, 5-Pack, Colored

Insulates and protects against abrasion, weather, water, solvent splashes and chemicals. Kit consists of five rolls (1/2" x 240in) of Scotch™ 35 Vinyl Electrical Tape. Colors: Blue, Green, Red, Yellow, and White.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	3M Part No.	Description	Price Each	
			1	10
517-10457	10457	5 pack kit	8.72	8.28

Scotch™ 35 Tape for Color Coding

Premium-grade 7-mil flame retardant, weather resistant tape. Other widths and lengths available upon request. Meets requirements of UL 510 and CSA.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Description	Price Each	
		1	10
517-35BL	3/4" x 66' blue	5.56	5.11
517-35GN	3/4" x 66' green	5.56	5.11
517-35WH	3/4" x 66' white	5.77	5.31
517-35YL	3/4" x 66' yellow	4.88	4.50
517-35RD	3/4" x 66' red	5.67	5.21
517-35GR	3/4" x 66' gray	5.67	5.22
517-35OR	3/4" x 66' orange	5.56	5.11
517-35V	3/4" x 66' violet	5.67	5.22
517-35BN	3/4" x 66' brown	5.56	5.11
517-35R	1/2" x 20' red	1.59	1.49

Scotch™ Super 33+ Tape

Premium 7-mil, flame retardant, weather resistant tape. Resists temperature and moisture for splicing. Meets requirements of UL 510 and CSA 22.2.

• 5 year shelf life

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Size	Price Each	
		1	10
517-33	3/4" x 66'	6.95	5.72

Scotch™ Super 88 Tape

Premium-grade heavy-duty 8.5 mil, flame retardant, cold and weather-resistant tape with superior cold weather handling features. Meets UL 510 and CSA 22.2.

• 5 year shelf life

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Size	Price Each	
		1	10
517-88	3/4" x 66'	6.94	6.59

Scotch™ Heavy Duty Vinyl Electrical Tape

10-mil thick tape offers abrasion resistance and mechanical protection for bus bar insulation. UL 510, ASTM D-2301 Type II and CSA 22.2.

517-22	3/4" x 36 yards	13.86	11.88
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Highland™ Vinyl Electrical Tape

Flame retardant 7-mil tape used for holding, protecting and insulating. UL Listed for 80°C/176°F.

MOUSER STOCK NO.	Size	Price Each	
		1	10
517-HIGHLAND	3/4" x 66'	3.29	2.70

Temflex™ Vinyl Electrical Tape 1700

Economy-grade, 7-mil tape. UL Listed and CSA Certified for 176°F and 80°C.

MOUSER STOCK NO.	Size	Price Each	
		1	10
517-1700	3/4" x 60'	1.14	1.06

ELECTRICAL SEALING AND INSULATING

Scotch™ Rubber Mastic Pads 2228, 2200, 2210

Molds easily around difficult shapes and will insulate, moisture seal, and pad all connections up to 600V.

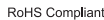


For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Description	Price Each	
		1	10
Vinyl			
517-2200A	3 1/4" x 4 1/2" pad	4.40	3.85
517-2200B	6 1/2" x 4 1/2" pad	6.78	5.93
Rubber			
517-2228	2" x 10' roll	30.39	27.95

Scotch™ Electrical Moisture Sealant Tape

Are designed for moisture sealing of electrical connections up to 600 volts. This 45 mil sealant roll is self-fusing, rubber-based thin insulating mastic compounds laminated to a flexible, all-weather grade PVC backing.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	3M Part No.	Description	Price Each	
			1	10
517-06147	06147	2-1/2" x 10'	22.14	20.34

DUCT TAPE

6969 Duct Tape Silver

General purpose grade. Polyethylene coated cloth backing with rubber adhesive.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Size	Price Each	
		1	10
517-6969S	2" x 60 yards	16.81	15.62

Scotch™ Transparent Duct Tape

Transparent when applied, making repairs less obvious. Lasts up to six times longer than other heavy-duty duct tape. Tears easily by hand lengthwise and crosswise. Adhesive sides are easily separated if they come into contact with each other. Water and UV resistant.

For quantities greater than listed, call for quote.

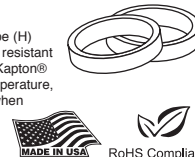
517-2120-A	2" x 20 yards	7.09	6.59
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ELECTROPLATING AND MASKING

Scotch™ Polyimide Film Wave Solder Tape 5413

5413 tape has a polyimide Kapton® Type (H) backing that is flame resistant, radiation resistant and chemical resistant. The polyimide Kapton® backing does not soften at elevated temperature, providing an excellent release surface when used at temperatures above 204°C.

- UL510
- 12 month shelf life



MOUSER STOCK NO.	Description	Price Each	
		1	10
517-5413-1/2	Amber, 1/2" x 36 yards	27.39	24.35
517-5413-3/4	Amber, 3/4" x 36 yards	49.36	45.19
517-5413-1/4	Amber, 1/4" x 36 yards	17.02	16.17
517-5413-1	Amber, 1" x 36 yards	84.81	80.57
517-5413-2	Amber, 2" x 36 yards	145.15	137.89

Circuit Plating Tape 1280

A red polyester-backed tape with special extra-heavy adhesive that provides a superior straight stop-off-line for gold contacts on printed circuit boards. Undercutting and leakers are reduced. For machine and hand application. Temperature range is 8°C/40°F to 77°C/170°F.

517-1280-2.0	2" x 72 yards	31.81	29.59
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INSULATING AND SPLICING TAPE

Scotch™ Self-Fusing Silicone Rubber Electrical Tape 70

12-mil tape. High temperature, track-resistant tape composed of fully cured inorganic silicone rubber. Can be used as primary cable insulation or as a protective overwrap for terminating high-voltage wires.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Size	Price Each	
		1	10
517-70	1" x 30'	41.80	37.62

Scotch™ Silicone Rubber Electrical Tape 70 HDT

Tape 70 HDT is a high-temperature arc- and track-resistant tape composed of self-fusing, inorganic silicone rubber and easy-tear and easy-strip liner.



517-70HDT	1" x 30'	58.87	55.92
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Scotch™ Linerless Rubber Splicing Tape 130C

130C tape is a highly conformable, linerless rubber (EPR), high-voltage insulating tape formulated to provide excellent thermal dissipation of splice heat. It is designed for use in splicing and terminating wires and cables. Meets the requirements of HHI-553C, grade A and B and ASTM D-4388, type III.

• 5 year shelf life

For quantities greater than listed, call for quote.

517-130C-3/4	3/4" x 30'	14.30	13.15
517-130C-1.0	1" x 30'	17.76	15.98
517-130C-1.5	1.5" x 30'	27.16	24.98
517-130C-2.0	2" x 30'	33.62	30.92

Glass Cloth Tape 79

7.4 mil tape. Printable glass cloth tape. Acrylic adhesive backing that is edge-tear resistant, conformable, and solvent resistant. For use as coil cover, anchor and as core, layer and crossover insulation.

For quantities greater than listed, call for quote.

517-79	1/2" x 60 yards	13.17	12.26
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Scotch™ Glass Cloth Tape 27 and 69

Woven glass cloth tapes with thermosetting, pressure-sensitive adhesives which electrically insulate and provide mechanical protection at high temperatures. Scotch™ 27 Class B 130°C/266°F 69 Class H 180°C/356°F

For quantities greater than listed, call for quote.

517-27	1/2" x 66'	11.20	10.51
517-69	1" x 36'	25.62	22.51

Temflex™ 2155 Rubber Splicing Tape

Conformable self-fusing rubber electrical insulating tape designed for low voltage electrical insulating and moisture sealing applications.



MOUSER STOCK NO.	3M Part No.	Description	Price Each	
			1	10
517-2155-11.5	2155 1 1/2"x22ft	1 1/2"x 22'	8.86	8.41

Scotch™ All Weather Telephone Vinyl Plastic Tape 88T

Special formula adhesive and extra tough backing offers you superior adhesion and excellent conformability over extended temperature ranges. Resists water, acids, alkalis. Flame retardant. Temp. Range: -18°C to 105°C

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Size	Price Each	
		1	10
517-88T	1 1/2" x 44'	5.33	4.38

JOINING, SPLICING, AND MOUNTING

Scotch-Mount™ Double Coated Foam Tape

Designed for general purpose mounting and joining; they offer one-piece removal. Their high degree of conformability makes them well suited for joining rough, mismatched surfaces and the opened-cell foam makes excellent water and air seals.



MOUSER STOCK NO.	Description	Price Per Reel	
		1	5
Urethane			
517-4008	1/8" thick 1" x 36 yards	75.82	72.03
517-4016	1/16" thick 1" x 36 yds.	49.83	47.27

Scotch™ Double Coated Film Tape

With adhesive on both sides, double coated tapes have more body than adhesive transfer tapes, providing increased dimensional stability, easier handling and easier dispensing. A rugged polyester film paper carrier with high-tack adhesive that provides good initial adhesion on most surfaces.

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Description	Price Each	
		1	10
517-415	1" x 36 yards	19.39	18.03

Supplies 3M