



Electrical Utility

[Products](#) | [Solutions](#) | [Documentation & Literature](#) | [News & Tradeshows](#) | [Support](#)

[United States](#) > [Energy](#) > [Electrical Utility](#) > [Products](#) > [Electrical Utility Products Catalog](#) > [Electrical Tape, Mastics & Special Use](#) > [Vinyl Electrical Tapes](#) > [Scotch® Vinyl Color Coding Electrical Tape 35, 3/4 in x 66 ft, White](#)

[Find An Account Rep](#)[Where To Buy \(Find A Distributor\)](#)[Contact Us](#)

Scotch® Vinyl Color Coding Electrical Tape 35, 3/4 in x 66 ft, White

3M ID 80610833982 UPC# 00054007108283 Part Number 35-WHITE-3/4

[Print](#)



Scotch® Vinyl Electrical Tape 35 is a 7-mil thick polyvinyl chloride (PVC) color-coding tape. It operates over a wide range of temperatures – between 32–220°F (0–105°C). Outstanding electrical and mechanical properties make this tape excellent for use in phase identification, color coding of motor leads and piping systems, and for marking safety areas.

- 3/4 in x 66 ft, White
- 7-mil thick polyvinyl chloride (PVC) color-coding tape
- Temperature range of 32–220°F (0–105°C)
- Excellent for use in phase identification, color coding of motor leads and piping systems, and for marking safety areas
- Abrasion- and weather-resistant
- Flame-retardant; resists UV rays, abrasion, moisture, alkalis, solvents, many acids
- Stretches to conform to virtually any shape
- UL Listed and CSA Certified

Need Help?

Questions? We can help
[Contact Us](#)

Overview

Documents

Scotch® Vinyl Electrical Tape 35 is abrasion- and weather-resistant, with excellent mechanical and electrical insulation properties. It is also flame-retardant; resists UV rays, abrasion, moisture, alkalis, solvents, many acids. For indoor and weather-protected outdoor applications. Stretches to conform to virtually any shape that requires color-coded insulation. UL Listed and CSA Certified.

Specifications

Adhesive Material	Rubber Resin
Agency Approvals	CSA Certified, UL Listed
Backing Material	Polyvinyl Chloride
Brand	Scotch
Breaking Strength	17 lb/in
Color	White
Dielectric Strength	1250 V/mil
Elongation	225 %
Family	Scotch® Vinyl Color Coding Electrical Tape 35
Length	66 Linear Foot
Length (Metric)	20.1 m
Material	PVC
Operating Temperature Range (Celsius)	0 to 105 Degree Celsius
Operating Temperature Range (Fahrenheit)	32 to 220 Degree Fahrenheit
Product Family	Scotch® Vinyl Color Coding Electrical Tape 35
Product Type	Vinyl Tape, Vinyl Electrical Tapes, Electrical Insulating Tapes for Equipment Manufacturing
RoHS 2011/65/EU Compliant	Yes
RoHS EU Comments	RoHS 2011/65/EU compliant without exemption

*Important RoHS information

Rolls per Carton	10
Rolls per Case	100
Self-Extinguishing	No
Self Sticking/Amalgamating	No
Specifications	VDE 0340-TEIL1
Suitable for High Voltage	Yes
Tape Grade	Premium
Tape Type	Vinyl
Thickness	7 mil
Thickness (Metric)	0.177 mm
Trademark	Scotch
UV Resistant	Yes
Voltage Application	Low Voltage
Vulcanizing	No
Width	0.75 Inch
Width (Metric)	19 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.

3M Electrical Utility: [Contact Us](#)

3M: [News](#) | [Careers](#) | [Partners & Suppliers](#) | [Investor Relations](#) | [SDS Search](#) | [Transport Information Search](#) | [Help Center](#)

[Legal Information](#) | [Privacy Policy](#)

© 3M 2017. All Rights Reserved.