

Electrical Commercial and Industrial

Products | Documentation & Literature | News & Tradeshows | Support

United States > Energy > Electrical Commercial and Industrial > Products > Electrical Commercial & Industrial Products Catalog > Electrical Tape, Mastics & Special Use > Vinyl Electrical Tapes > Scotch® Vinyl Color Coding Electrical Tape 35, 3/4 in x 66 ft, Violet

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

3M ID 80610834006 UPC# 00054007112716 Part Number 35-VIOLET-3/4



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, Violet
- 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, alkalies, solvents, many acids
- Stretches to conform to virtually any shape
- UL Listed and CSA Certified

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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, alkalies, 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

Adhesion_to_Steel	2,2 N/cm
Adhesive_Material	Rubber Resin
Adhesive_Type	Rubber
Agency_Approvals	CSA Certified, UL Listed
Backing_Material	Vinyl
Backing_Thickness_metric	18 mm
Brand	Scotch
Breaking_Strength	30 N/cm
Chemical_Resistant	Yes
Color	Violet
Dielectric_Strength	1250 V/mil
Dielectric_Strength_V_mil	1250
Elongation_at_Break	225%
Family	Scotch® Vinyl Color Coding Electrical Tape 35
Flame_Retardant	Yes
Length	66 Linear Foot
Length_metric	20 m
Material	PVC
Operating_Temperature_Celsius	Up to 105 Degree Celsius
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
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_Sticking_Amalgamating	No
Self-Extinguishing	No
Shelf_Life	5 Year
Specifications	VDE 0340-TEIL1
Suitable_for_High_Voltage	Yes
Tape_Grade	Premium
Tape_Type	Vinyl
Thickness	7 mil
Thickness_metric	0.178 mm
Trademark	Scotch
UL_File_Number	E129200
UV_Resistant	Yes
Voltage_Application	Low Voltage
Voltage_Rating	600 V
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.